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62,83

# CROP SPECIAL

May 8, 1940

WOOD'S  
HYBRID GOLDEN  
PROLIFIC CORN

WOOD'S  
TESTED  
SEEDS



WOOD'S  
HYBRID WHITE DENT  
CORN

LIBRARY  
RECEIVED  
MAY 24 1940  
Department of Agriculture



WOOD'S EARLY RAMSHORN BLACKEYE PEAS



No. 566



No. 1286



No. 1184



# THE Best IN Flowers

All America Gold, Silver and Bronze Medal and Award of Merit Winners and Outstanding New Varieties.

## No. 566 Ageratum. MIDGET BLUE. All America Silver Medal Winner.

The truest and most compact dwarf ageratum yet produced that comes uniformly dwarf and true to color from seeds. Only 3 to 4 inches high with delicate fine foliage and practically smothered with ageratum blue flowers. Pkt. 35c;  $\frac{1}{8}$  oz. \$1.25.

## No. 1286 Zinnia. SUPER CROWN O'GOLD.

The most outstanding large flowered zinnia introduction since Dahlia Flowered. The flowers are exceedingly showy, 5 inches or over across. Our strain contains a wide range of pastel shades including soft yellow, old gold, light pink, apricot pink, various shades of salmon, peach and buff as well as pure white and cream. Each petal is overlaid at the base with a deep golden yellow. Decorative in the garden and unexcelled for cutting. Pkt. 25c;  $\frac{1}{8}$  oz. 50c.

## No. 1251 Verbena. BLUE SENTINEL. All America Bronze Medal Winner.

The flower heads are round, well formed, about 2 inches across; the individual florets  $\frac{3}{4}$  inch across. The plants are dwarf and erect, never break apart or appear bare in the center as do the spreading types; 10 inches high, 20 inches wide, much branched, each upright stem bearing an attractive head of rich blue flowers. Each plant bears 40 to 50 clusters when in full bloom. Pkt. 25c;  $\frac{1}{8}$  oz. 50c.

## No. 959 Marigold. SUNSET GIANTS. The largest flower ever known

in marigolds, averaging 5 inches under ordinary culture, and produced in such profusion that a plant in bloom is one of the show spots in the garden. The sweet-scented flowers are full centered with broad heavy petals gracefully overlapping to make a flower even larger than the Dahlia Flowered Zinnia. The colors range from deep orange to lemon yellow, with a delightful new shade of primrose. Pkt. 25c;  $\frac{1}{8}$  oz. 50c.

No. 583



## No. 1184 Scabiosa. BLUE MOON. Awarded Honorable Mention in the All America trials.

As different from the older scabiosa types as Golden Gleam differs from the single types of nasturtium. The flowers are beehive shaped with broad, heavy, wavy petals, eliminating the pincushion center entirely, and of course fully double. They are large and deep,  $2\frac{3}{4}$  inches across, 2 inches deep. The color is a rich, deep lavender blue. The flowers are held proudly erect on long stems. A beautiful cut flower. Pkt. 25c;  $\frac{1}{8}$  oz. \$1.00.

## No. 583 Antirrhinum. ROSALIE. All America Bronze Medal Winner.

An entirely new color in snapdragons, a rich deep rose with an underlying tone of topaz or amber, giving it a richness that makes it stand out conspicuously among all other colors. A vigorous grower with 10 to 30 lateral spikes besides the large central spike. It is rust resistant. Pkt. 25c;  $\frac{1}{8}$  oz. \$1.00.

## No. 1092 Petunia. GLOW. All America Silver Medal Winner.

A dwarf, compact, ball shaped petunia of the bedding type. The color is bright rose-red with lighter throat. Extremely free-flowering all season, of rich coloring, true and a wonderfully beautiful variety for any garden. Pkt. 50c.

No. 1092



No. 1251



No. 959



Flower lovers here is your chance to keep abreast with the best. All "the" garden owners should exhibit these seven varieties. With pride you will show your Midget argeratum. Its delicate foliage is a rarity. This true blue dwarf is just the thing for your borders. The rich colored free flowering Petunia Glow another Silver Medal Winner will add to the brightness of your beds. An excellent cut flower is the medal winning rose snap, Antirrhinum Rosalie. You will have no trouble with rust for it is rust proof. For rich color you will

delight in the enormous sweet scented Sunset Giant Marigold.

One of the loveliest of lavender blue flowers is the new Blue Moon Scabiosa. When you see it in your garden you will wish you had planted more for cutting in your house. The best of cutting Zinnias is the Super Crown o'Gold Pastel Tints. The free flowering Blue Sentinel Verbena is remarkable. It has numerous upright stems, covered with large royal violet blue blooms. Your garden with these will be a gem. Buy these. Our special offer is \$1.25 worth of any flower for \$1.00



# WOOD'S TREATED OATS

## COLUMBIA SPRING OATS

An early maturing and heavy yielding spring oat. A selection from Fulghum. Seven to ten days earlier, more uniform, taller, more erect, larger heads, heavier, plumper grain, and can be planted a week later and still mature before hot weather and rust damage. It yielded 79 bushels per acre while other spring planted oats yielded 40 to 55 bushels. Large, heavy, well-filled heads, reddish gray color, awnless. Already the leading spring oat in the South.

## LEE COLD-PROOF OATS

Grown from Certified Seed. Its extreme winter resistance allows earlier planting than other oats. It produced more hay than any other spring sown oat in a North Carolina test, a fourth more than Fulghum, and grows a foot taller. Its tremendous heads are laden with extra heavy grain weighing 40 lbs. per bushel. Our strain yielded 95 bushels per acre in one test to 51 for Fulghum.

## WHITE SPRING OATS

A good strain of white oats that makes good yields of feed and grain in higher altitudes and in the North. It makes big heads, large grain of excellent quality, and tall straw.

## SWEDISH SELECT OATS

The heavier yielding, extra heavy, plump, white oat for which cattle-men and horse breeders always pay a substantial premium. Its tall stalks and tremendous heads yield heavy crops of both grain and hay in the cooler mountain sections and northern states.



Columbian Oats, light row on left, matured earlier than any other oat at our experiment farm. The U. S. Dept. of Agriculture says: "It is desirable for spring seeding, matures early, plants are taller than Burt, more uniform, heads are larger and distinctly more erect."

## CERTIFIED KATAHDIN POTATOES

The Katahdin, also originated by the U. S. Department of Agriculture, is a relative of the Chippewa. Slightly later in maturity, a little lighter colored flesh, and hard to tell apart in the bin, but can be easily identified by the plant in the field. The Katahdin, originated in Maine, has become established as one of the leading varieties in that state. Reports indicate a large switch in acreage from Cobblers and Green Mountains, because they are producing a much higher percentage of No. 1 smooth potatoes of excellent shape, and have the ability to maintain this desirable shape under adverse soil and climatic conditions. The Katahdin, like the Chippewa, has very shallow eyes with crisp white flesh and distinctly desirable cooking qualities. It is highly resistant to disease and one of the best keeping potatoes.

## CERTIFIED CHIPPEWA POTATOES

This outstanding new potato, developed by the U. S. Department of Agriculture, has the general features of the Cobbler, extra earliness, but with shallow eyes. Resistant to disease and in official tests from Maine to Florida it has yielded consistently higher than the Cobbler and Green Mountain. We first introduced this new potato two years ago and reports from our customers are of the highest praise. From our seed grown in Caroline County, Va., for two successive years, Chippewa won first prize at the Virginia State Fair. On the Richmond Market Chippewa Potatoes have been commanding a large premium over other varieties, and housewives are more than pleased with their fine eating qualities and appearance.

## VIRGINIA 2nd CROP RED BLISS

Grown from Certified seed. A better yielder than northern grown, stronger grower and on account of its size, more economical to plant. The seed potatoes are not as large as northern grown, but are just the right size for planting whole or cut in two pieces, and will plant further than larger potatoes.

Treat Seed Potatoes with Quick, Easy SEMESAN BEL.  
Dip for Larger Crops.



Left: Smut-infected oats. Right: Ceresan treated. Wood's Seed Oats are treated with Ceresan to prevent smut and other diseases, insure good stands, vigorous growth, taller, stronger stalks, larger heads, plumper grains, and to increase yields up to 20 bushels per acre. They are heavily re-cleaned, 99% pure, 90% germination, have large heavy kernels, and require less seed per acre. Sow 2 bus. per acre for grain, 3 bus. for hay in early spring, as oats thrive in cool weather. Seed bed should be well prepared, firm beneath, mellow on top. Apply 400 lb. WOOD'S STANDARD FERTILIZER.

## CHUFAS Earth Almonds or Grass Nuts

Hogs not only fatten quickly on them, but the meat is sweeter than when corn-fed; some claim it is equal to that of peanut-fed hogs. Any land suitable for corn, cotton or peanuts will make a profitable crop of chufas, but they do best on light sandy soils. Plant from April 1st till July 1st in 2½ to 3-foot rows, dropping three to five chufas together, 15 to 18 inches apart in the row, and cover 2 inches deep. In the fall pull a few plants with the roots and give your hogs and poultry a taste, and they will attend to the harvesting. 1 to 1½ pecks plant an acre.

## North Dakota Grown Irish Cobblers

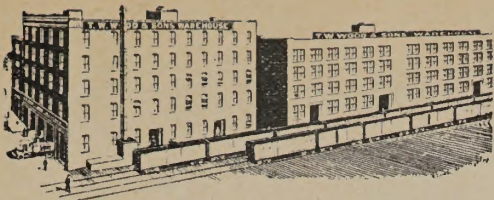
Our results with North Dakota potatoes, in comparison to Maine Grown Seed, have been so satisfactory that we are again offering them with the utmost confidence. Mr. W. O. Strong, County Agent of Accomac County, says: "With reference to North Dakota Certified Cobblers, these potatoes are increasing in popularity, particularly throughout Accomac County. These seed have been doing very well in our tests." North Dakota Grown Seed showed the highest average yield of all varieties of potatoes tested in 1939.

Owing to shortage of seed potatoes in Maine, North Dakota Seed are more reasonable in price and more economical for planting this season. We can supply both Selected and Certified.



Note Smooth, Shallow Eye of Chippewa Potatoes. Katahdin have the same characteristics.





## T. W. Wood & Sons, Seedsmen, Richmond, Va.

LONG DISTANCE PHONE: 3-2138

T. W. Wood & Sons give no warranty, express or implied, as to description, including kind, variety, name, quality, productiveness, or any other matter of seeds, bulbs or plants they send out, and they will not be responsible in any way for the crop.

POSTPAID PRICES cover all charges delivered to Va., N. C., W. Va., Md., Penn., N. J., and Del. Postage to S. C., Ga., Ky., Tenn., Ohio, Ind., N. Y., Mich., and New England, add 2c. lb. to postpaid prices. To other States express or freight cheaper. Unless specified Postpaid, prices are F. O. B. RICHMOND, VA.



### Mention Crop Special No. 506

PRICES IN THIS CROP SPECIAL TAKE THE PLACE OF CATALOG PRICES

#### FIELD CORN VARIETIES

A bushel plants 5 to 6 acres

Treated with Semesan Jr. 20c. bus. extra

Postpaid: Qt. 30c.; 1/2 pk 75c.; pk. \$1.15.

Not Postpaid: 1/2 pk. 50c.; pk. 75c.; 1/2 bus. \$1.30; bus. \$2.25.

#### CERTIFIED FIELD CORNS

Certified Wood's Dixie. 124 days.  
Certified Latham's Double. 126 days.  
Certified Boone County White. 117 days.  
Certified Woodburn White Dent. 122 days.  
Certified Improved White Dent. 121 days.  
Certified Reid's Yellow Dent. 118 days.  
Certified Jarvis Golden Prolific. 120 days.  
Tuxpan. 135 days. Weevil-proof.

#### EXTRA EARLY MATURING CORNS

Hickory King. 115 days.  
Strawberry. 111 days.  
Clarage Early Yellow Dent. 99 days.  
Smoky Dent. 93 days.  
Wood's 90-Day 8-Row Golden Flint.  
Longfellow 8-Row Yellow Flint. 97 days.

Postpaid: Qt. 25c.; 1/2 pk. 70c.; pk. \$1.10.  
Not Postpaid: 1/2 pk. 45c.; pk. 70c.; 1/2 bus. \$1.15; bus. \$2.00.

#### SOUTHERN GROWN PROLIFIC CORNS

Latham's Double. 126 days.  
Mosby's Prolific. 130 days.  
Tennessee Red Cob. 122 days.  
Neal's Paymaster. 122 days.  
Wood's Indian Chief. 123 days.  
Jarvis' Golden Prolific. 120 days.

#### VIRGINIA GROWN FIELD CORNS

Wood's Dixie. 124 days.  
Wood's Improved White Dent. 121 days.  
Boone County White. 117 days.  
Johnson County White. 115 days.  
Woodburn White Dent. 122 days.  
Wood's Golden Prolific. 120 days.  
Wood's Improved Golden Dent. 121 days.  
Reid's Yellow Dent. 118 days.  
Virginia Yellow Dent. 122 days.

#### EARLY MATURING CORNS

Wood's Southern Snowflake. 117 days.  
Mexican June, Blue Mixed. 110 days.  
Iowa Silvermine. 105 days.  
Improved Leaming Yellow Dent. 111 days.  
Woodburn Yellow Dent. 104 days.  
Lancaster Surecrop. 113 days.

Certified Oklahoma Silvermine. 123 days.  
Postpaid: Qt. 35c.; 1/2 pk. 80c.; pk. \$1.20.  
Not Postpaid: 1/2 pk. 55c.; pk. 80c.; 1/2 bus. \$1.40; bus. \$2.50.

### WOOD'S ENSILAGE CORN PRICES

#### BUSHEL PLANTS 4 TO 5 ACRES POSTPAID F. O. B. RICHMOND

Treated, 15c. bushel extra.	1/2 Peck	Peck	1/2 Bus.	Bus.
Hybrid Yellow Sweepstakes.....	\$1.00	\$1.75	\$2.50	\$4.50
Wood's Hybrid Red Sweepstakes. 1.00	1.75	2.50	4.50	
Wood's Mammoth Ensilage .....	.75	1.15	1.30	2.25
Wood's Pamunkey Ensilage .....	.75	1.15	1.30	2.25
Wood's Kato Ensilage .....	.75	1.15	1.30	2.25
Certified Eureka Ensilage .....	.75	1.15	1.30	2.25
Eureka Ensilage .....	.70	1.10	1.15	2.00
Wood's Early Eureka .....	.70	1.10	1.15	2.00
Blue Ridge Ensilage.....	.70	1.10	1.15	2.00
Wood's Yellow Sweepstakes .....	.70	1.10	1.15	2.00
West Branch Sweepstakes.....	.70	1.10	1.15	2.00
Yellow Old Virginia Ensilage ....	.65	1.00	1.00	1.75
Old Virginia Ensilage, White.....	.65	1.00	1.00	1.75
Improved Leaming Ensilage.....	.65	1.00	1.00	1.75

### WOOD'S SEED POTATOES

GROWN FOR SEED PURPOSES	Peck.	Bus.	150-lb.
10c. LESS IN 5-BAG LOTS	15 lbs.	60 lbs.	bag.
CHIPPEWA—Certified Maine grown..	\$ .75	\$2.20	\$5.00
Selected Maine Grown .....	.70	2.00	4.50
KATAHDIN—Certified Maine grown..	.75	2.15	4.90
RED BLISS—Virginia Second Crop..	.60	1.55	3.40
Certified Maine Grown .....	.70	1.90	4.30
GREEN MOUNTAIN—Maine grown..	.65	1.70	3.75
Certified Maine Grown .....	.70	1.95	4.25
IRISH COBBLER—Selected Maine ...	.70	1.70	3.75
Certified North Dakota grown.....	.70	1.70	3.75
Certified Maine grown .....	.75	1.85	4.10
Selected North Dakota .....	.60	1.55	3.40
Selected North Dakota, U. S. No. 1, Size B, in 100-lb. bags, \$2.00; per bu., \$1.25.			

### NO CHARGE FOR BAGS

MARCH 19, 1940

Treat Seed Corn With Semesan Jr.—Allows earlier planting, improved germination, produces sturdier, healthier plants, controls seedling blight and root rot and materially increases the yield. 2 ozs. treats a bu. Postpaid, 2 ozs. 20c.; 4 ozs. 40c.; 1 lb. 90c. Not postpaid, 2 ozs. 15c.; 4 ozs. 30c.; 1 lb. 75c. Wood's seed corn treated 20c. bu. extra.

#### STANLEY'S CROW REPELLENT

Protects corn plantings from crows, blackbirds, moles, squirrels, etc. Does not clog planter. Non-poisonous. Postpaid: 1/2 pint, 1 bu. size, 70c.; pt. \$1.15; qt. \$2.00. Not postpaid: 1/2 pt. 60c.; pt. \$1.00; qt. \$1.75.

### WOOD'S CERESAN TREATED COTTON SEED

100-lb. bags included. Drill 1 bushel per acre.	5-bag lots, per 100 lbs.	100-lb. bag.	30 lbs. bag.	1 bu.
Prices Include Treatment with Ceresan.		\$6.25	\$2.15	\$1.20
Foundation Deltapine D. & P. L., 11-A Certified.....	\$6.25	5.10	5.25	1.70
Early Trice, Certified, 1 1/4 inch staple, 34% lint....	5.10	4.00	4.00	1.30
Wood's Ingold, 1 3/32 staple, 40% lint, earliest.....	3.85	4.10	4.25	1.40
Coker 100, Certified, 1 1/2 inch staple, 37% lint.....	4.10	3.60	3.75	1.25
Coker 100, 1 1/2 inch staple, 37% lint.....	3.60	3.85	4.00	1.30
Farm Relief 4 or 5, Certified, 1 1/4 staple, 38% lint..	3.85	3.60	3.75	1.25
Farm Relief 4 or 5, 1 1/4 inch staple, 38% lint.....	3.60	5.10	5.25	1.70
Dixie Triumph 25, Wilt Resistant, Certified, 1 1/4 staple	5.10	3.60	3.75	1.25
Dixie Triumph Wilt Resistant, 1 1/4 staple, 38% lint..	3.60	5.10	5.25	1.70
Mexican Big Boll, 128-6, Certified, 1 1/4 sta., 38% lt.	5.10	3.60	3.75	1.25
Mexican Big Boll 58-14, 1 1/4 staple, 38% lint.....	3.60	3.85	4.00	1.30
4-in-1 Wilt Resistant, 1 3/32 staple, 36% lint.....	3.85	3.85	4.00	1.30
Cleveland Big Boll 5, 1 1/4 staple, 36% lint.....	3.85			
Postpaid: Add 45c. to 1/2-bu. price; 75c. to bushel price.				

### WOOD'S STANDARD FERTILIZERS for Bumper Crops

Prices F. O. B. Richmond.	25 lbs.	50 lbs.	100 lbs.	200 lbs.	Ton
WOOD'S STANDARD GRAIN 2-12-4 .....	\$ .50	\$ .90	\$1.60	\$2.70	\$26.00
WOOD'S MARKET GARDEN 5-8-5 .....	.55	.95	1.65	3.00	29.50
WOOD'S STANDARD POTATO 5-7-7 .....	.55	.95	1.70	3.10	30.50
WOOD'S SUPER STANDARD 4-16-4 .....	.55	.95	1.70	3.25	32.00
WOOD'S STANDARD 4-12-4 .....	.50	.90	1.60	3.00	29.50
WOOD'S STANDARD BONE MEAL 3-22....	.80	1.35	2.50	....	48.00
NITRATE OF SODA .....	.70	1.20	2.15	4.20	40.00
SULPHATE OF AMMONIA .....	.70	1.20	2.15	4.20	40.00
16% ACID PHOSPHATE .....	.40	.65	1.10	1.80	17.50
HYDRATED LIME, 10 lbs., 20c. ....	...	.60	1.00	....	17.00
VIGORO—5 lbs., 45c.; 10 lbs., 85c.....	1.50	2.50	4.00	....	....
V. C. FAIRWAY 6-6-4 (100% Soluble) .....	.80	1.35	2.50	....	48.00
HYPER-HUMUS, Cultivated Peat Humus... .	.50	.85	1.50	2.75	25.00
WOOD'S HIGH GRADE SHEEP MANURE... .	.70	1.20	2.20	4.10	42.00
PEAT MOSS—Imported bale \$4.00, 20 bu.....	.90	1.55	2.95	10 bales	39.50
WOOD'S STAND. LAWN FERTILIZER 6-8-2 ..	.85	1.60	3.00	....	58.00
WOOD'S TREE FERTILIZER 10-2-6.....	.85	1.60	3.00	....	58.00



WOOD'S SPRING GRAIN PASTURE MIXTURE furnishes abundance of nutritious grazing for all livestock and poultry in early spring when green feed is most needed.

### Wood's Grain Pasture and Hay Mixtures

Price both Mixtures—Per 100-lb. bag, \$3.75; 5-bag lots, \$3.60. Drill 100 lbs. per acre.

#### WOOD'S SPRING GRAIN PASTURE MIXTURE

Furnishes more grazing in less time and at less cost than any other spring crop. The grains are balanced with legumes to provide proteins for growth and warmth during cold weather.

Includes every ingredient for continuous grazing throughout spring—recommended by Hugh McCrae, one of the highest authorities in the South. Contains the ideal proportions of Canada Field Peas, Hairy Vetch, Crimson Clover, Rape, Abruzzi Rye, Spring Barley, Oats and Rye Grass.

#### WOOD'S SPRING GRAIN HAY MIXTURE

Contains Oats, Canada Field Peas, Hairy Vetch and Crimson Clover. The best spring grain hay mixture possible to make.



RED CLOVER	F. O. B. Richmond		25 to 99		5 to 24		Postpaid		
	Prices per lb.	100 lbs.	Lbs.	Lbs.	Lbs.	Lbs.	25 lbs	10 lbs	5 lbs.
American grown, U.S. Ver. Orig..	\$ .21	\$ .22	\$ .24	\$6.15	\$2.75	\$1.45			
Va. Northern Neck, U.S. Ver. Orig..	.24	.25	.27	6.90	3.05	1.60			
SAPLING CLOVER, U.S. Ver. Orig..	.22	.23	.25	6.40	2.85	1.50			
ALFALFA, Kansas, U.S. Ver. Orig..	.26	.27	.29	7.40	3.25	1.70			
Oklahoma, U.S. Ver. Orig. ....	.24	.25	.27	6.90	3.05	1.60			
Oklahoma-Kansas, U.S. Ver. Orig..	.25	.26	.28	7.15	3.15	1.65			
Utah, U. S. Verified Origin.....	.29	.30	.32	8.15	3.55	1.95			
Grimm Alfalfa, U.S. Ver. Orig.....	.30	.32	.34	8.65	3.75	1.95			
ALSIKE CLOVER, Plant 8 lbs. acre.	.25	.26	.28	7.15	3.15	1.65			
WHITE DUTCH CLOVER, lb. 75c.	.65	.67	.70	17.15	7.35	3.75			
Wood's Dixie, 8 lbs. acre. ....	.70	.72	.75	18.65	7.85	4.00			
Ladino White Clover, \$1.05 lb.....	.95	.97	1.00	24.25	10.35	5.25			
Kent Wild White Clover, \$1.50 lb.									
LESPEDEZA—Korean, 99% pure..	.08	.08½	.10	2.80	1.35	.75			
Korean—Dodder free. 99½% pure	.08½	.09	.11	2.90	1.45	.80			
Korean—Certified. Dodder free..	.10	.11	.13	3.40	1.65	.90			
Kobe. Sow Lespedeza 25 lbs. acre	.09½	.10	.12	3.15	1.55	.85			
Sericea, Unhulled, 98% pure.....	.10	.11	.13	3.40	1.65	.90			
Sericea, Hulled, Scarified, 99% pure	.13	.14	.16	4.15	1.95	1.05			
WHITE SWEET CLOVER, Scarified	.08½	.09	.11	2.90	1.45	.80			
CRIMSON CLOVER, 25 lbs. acre....	.14	.15	.17	4.40	2.05	1.10			
BLACK MEDIC CLOVER, 15 lbs. ac.	.20	.21	.23	5.90	2.65	1.40			
SESBANIA—Scarified, 25 lbs. acre.	.07	.08	.10	2.65	1.35	.75			
BENE, Tall, Southern grown, 15 lbs.	.19	.20	.22	5.65	2.55	1.35			
FLORIDA BEGGARWEED, 5 lbs....	.45	.47	.50	11.90	5.05	2.75			
HAIRY VETCH, 25 lbs. acre. ....	.12	.13	.15	3.95	1.85	1.00			
AUSTRIAN WINTER PEAS, 30 lbs.	.06	.06½	.08	2.15	1.15	.65			
CANADA FIELD PEAS, 75 lbs. acre	.06½	.07	.09	2.05	1.05	.60			
NAVY BEANS, drill 15 lbs. acre....	.05	.06	.08	2.15	1.15	.65			
CROTALARIA, Late Spectabilis...	.10	.11	.13	3.40	1.65	.90			
Early Carolina Spectabilis, 18 lbs.	.10	.11	.13	3.40	1.65	.90			
Intermedia Crotalaria, Edible....	.17	.18	.20	5.15	2.35	1.25			
Wood's Quail Planting Mixture ....	.07	.08	.10	2.65	1.35	.75			

## Wood's Special Grass and Clover Mixtures

Permanent Pasture Mixtures, 1 to 4	.16	.17	.19	4.90	2.25	1.20
Permanent Hay Mixtures—6 to 9...	.16	.17	.19	4.90	2.25	1.20
Economy Hay & Pasture Mixture 10	.13	.14	.16	4.15	1.95	1.05
Southern Per. Pasture Hay Mix. 12	.16	.17	.19	4.90	2.25	1.20
TIMOTHY. Sow 15 lbs. per acre..	.07	.07½	.09	2.55	1.25	.70
RYE GRASS—Domestic, 15c. per lb.	.07	.08	.10	2.65	1.35	.75
Perennial Rye Grass. 30 lbs. acre.	.15	.16	.18	4.65	2.15	1.15
POA TRIVIALIS. Sow 30 lbs. acre.	.42	.44	.47	11.65	5.05	2.60
ORCHARD GRASS, Extra Fancy...	.20	.21	.23	5.90	2.65	1.40
KENTUCKY BLUE GRASS .....	.22	.23	.25	6.40	2.85	1.50
Super Grade. 15 lbs. acre.....	.27	.28	.30	7.65	3.35	1.75
RED TOP or HERDS GRASS .....	.13	.14	.16	4.15	1.95	1.05
Super Grade. 10 lbs. acre .....	.16	.17	.19	4.90	2.25	1.20
CARPET GRASS, Domestic, 15 lbs.	.22	.23	.25	6.40	2.85	1.50
BERMUDA GRASS—Hulled. 8 lbs.	.43	.45	.47	11.90	5.05	2.60
Unhulled, Extra Fancy, 15 lbs. ac.	.27	.28	.30	7.65	3.35	1.75
CHEWING'S FESCUE, 30 lbs. acre	.58	.60	.63	15.65	6.65	3.40
Creeping Red Fescue, 30 lbs. acre..	.54	.56	.59	14.65	6.25	3.20
Meadow Fescue, sow 30 lbs. acre...	.18	.19	.21	5.40	2.45	1.30
BENT Astoria or Colonial—Certified	.57	.59	.62	15.40	6.55	3.35
Seaside Creeping, 1 lb. to 200 sq. ft.	.62	.64	.67	16.65	7.05	3.60
RHODES GRASS. Sow 8 lbs. acre..	.40	.42	.45	11.15	4.85	2.50
SUDAN GRASS, sow 25 lbs. acre..	.05	.06	.07	2.15	1.05	.60
Wood's Certified No 23 Sudan Grass	.06½	.07	.09	2.40	1.25	.70

## LAWN GRASSES 1 lb. to 200 sq. ft.

Wood's Evergreen, lb. 40c.....	.30	.32	.35	8.65	3.85	2.00
Wood's Super-Green, lb. 50c.....	.40	.42	.45	11.15	4.85	2.50
Wood's Dixie, lb. 35c. ....	.27	.29	.30	7.90	3.35	1.75
Wood's Emerald Park, lb. 30c....	.25	.26	.28	7.15	3.15	1.65
Wood's Shady Park, lb. 45c.....	.37	.39	.40	10.40	4.35	2.25
Park-Green, lb. 25c. ....	.20	.21	.23	5.90	2.65	1.40
SORGHUM—Early Amber .....	.04	.04½	.06	1.90	.95	.55
Early Orange. Sow 50 lbs. acre..	.03½	.04	.06	1.65	.95	.55
Sugar Drip, for syrup, 8 lbs. acre.	.05	.05½	.07	2.05	1.05	.60
Texas Seeded Ribbon Cane (Syrup)	.05½	.06	.08	2.15	1.15	.65
KAFFIR CORN, drill 10 lbs. acre..	.03¼	.03½	.05	1.55	.85	.50
MILO MAIZE, drill 10 lbs. acre....	.03¼	.03½	.05	1.55	.85	.50
SHALLU or EGYPTIAN WHEAT...	.07	.08	.10	2.65	1.35	.75
MILLET—Tennessee German .....	.03½	.04	.06	1.65	.95	.55
Pearl or Cat-Tail, drill 5 lbs. acre	.07	.08	.10	2.65	1.35	.75
Proso or Hog Millet, 50 lbs. acre	.04	.05	.07	1.90	1.05	.60
Brown Top Millet, 35 lbs. acre..	.10	.11	.13	3.40	1.65	.90
Japanese or Barnyard .....	.07	.08	.10	2.65	1.35	.75
BROOM CORN—Early Japanese...	.18	.19	.21	5.40	2.45	1.30
Standard Evergreen, 4 lbs. acre..	.12	.13	.15	3.90	1.85	1.00
SUNFLOWER, Mammoth Russian..	.09	.10	.12	3.15	1.55	.85
Medium Size Sunflower Seed....	.08	.09	.11	2.90	1.45	.80
RAPE—DWARF ESSEX, 6 lbs. acre	.08¼	.09	.11	2.90	1.45	.80
TEOSINTE, drill 3 lbs. acre, lb. 45c.	.37	.38	.40	10.15	4.35	2.25
BUCKWHEAT—JAPANESE, 50 lbs.	.03	.03½	.05	1.55	.85	.50

PEANUTS Virginia Bunch ..	.08½	.09	.11	2.90	1.45	.80
Improved Valencia. ....	.10½	.11	.13	3.40	1.65	.90
North Carolina Runner .....	.08½	.09	.11	2.90	1.45	.80
Improved White Spanish .....	.08½	.09	.11	2.90	1.45	.80
Va. Jumbo. Plant 50 lbs. acre....	.10	.11	.13	3.40	1.65	.90



## INOCULATION

### FOR ALL LEGUMES

Nothing contributes more to successful legume crops than PROPER INOCULATION. It pays to inoculate even where the same crop was grown the previous year. Many cheap inoculants give poor results. Years of testing have shown us NITRAGIN is the best of all inoculants.

CUT DOWN YOUR FERTILIZER BILLS. GET YOUR NITROGEN FROM THE AIR. State for What Crop Inoculation is Wanted.

Alfalfa and Clovers. Price: ½-bus. size, 30c.; 1-bus. size, 50c.; 2½-bus. size, \$1.00.

Lespedezas, Soy Beans, Cowpeas, Peanuts, Velvet Beans, Lima Beans, Beggar Weed, Crotalaria and Kudzu. Price: 1-bus. size, 30c.; 2-bus. size, 50c.; 5-bus. size, \$1.00; 10-bus. size, \$1.40; 25-bus. size, \$2.90.

Garden Peas, Canada Field Peas, Vetch, Sweet Peas, Garden, Kidney and Navy Beans. Price: ½-bus. size 25c.; 1-bus. size, 40c.; 5-bus. size, \$1.70.

GARDEN SIZE—For Garden Peas and Beans, Sweet Peas, Lima Beans, 10c. each.

## Soy Beans, Cow Peas, Etc.

High Germination. 20-bus. lots, Per bu. 2-bu. sacks included. per bu. 60 lbs.

COW PEAS—Mixed ....	\$1.90	\$1.95
Mixed Peas and Sojas..	1.70	1.75
Groit Peas .....	2.30	2.35
Whippoorwill .....	2.40	2.45
Black Cow Peas .....	2.50	2.55
Iron Mixed .....	2.30	2.35
Straight Iron .....	2.40	2.45
Clay .....	2.30	2.35
Brabham .....	2.45	2.50

SOYBEANS—Mixed ....	1.45	1.50
Pocahontas .....	1.65	1.70
Wood's Yellow .....	1.70	1.75
Tokio .....	1.45	1.50
Mammoth Yellow ....	1.55	1.60
Wilson Early Black ...	1.55	1.60
Virginia Brown .....	1.50	1.55
Haberlandt .....	1.80	1.85
Laredo .....	2.00	2.10
Biloxi .....	2.00	2.10
Otootan .....	3.75	3.85
Manchu .....	1.95	2.00
Easy Cook (Edible) ...	2.50	2.60
Rokuson Edible .....	3.90	4.00
Clemson .....	3.15	3.25
Certified Clemson ....	4.15	4.25

VELVET BEANS Osceola	1.75	1.85
100-Day or Speckled...	1.50	1.60

## EDIBLE PEAS 10 Lbs. 100 Lbs.

Wood's Early Wilt-Resistant		
Ramshorn Blackeye .....	1.30	10.00
Wood's Giant Wilt-Resistant		
Ramshorn Blackeye .....	1.30	10.00
Early Ramshorn Blackeye..	1.00	7.50
Virginia Blackeye .....	.90	6.00
Extra Early Blackeye .....	.90	6.00
Gray Crowder, Blue Goose..	.70	5.00
Brown or Sugar Crowder..	.90	6.50
Jonch .....	.90	6.50
Rice or Lady Peas .....	1.25	9.50
Wood's Sumptuous .....	.90	6.50

## SEED SWEET POTATOES

Per Bushel Hamper.	Peck	Bu.	10 bu. Lots
Porto Rico .....	\$ .40	\$1.10	\$1.05
Certified Porto Rico..	.45	1.35	1.30
Nancy Hall .....	.40	1.10	1.05
ARTICHOKES .....	.55	1.75	1.70
CHUFAS, bu. 40 lbs.	1.10	3.75	3.65

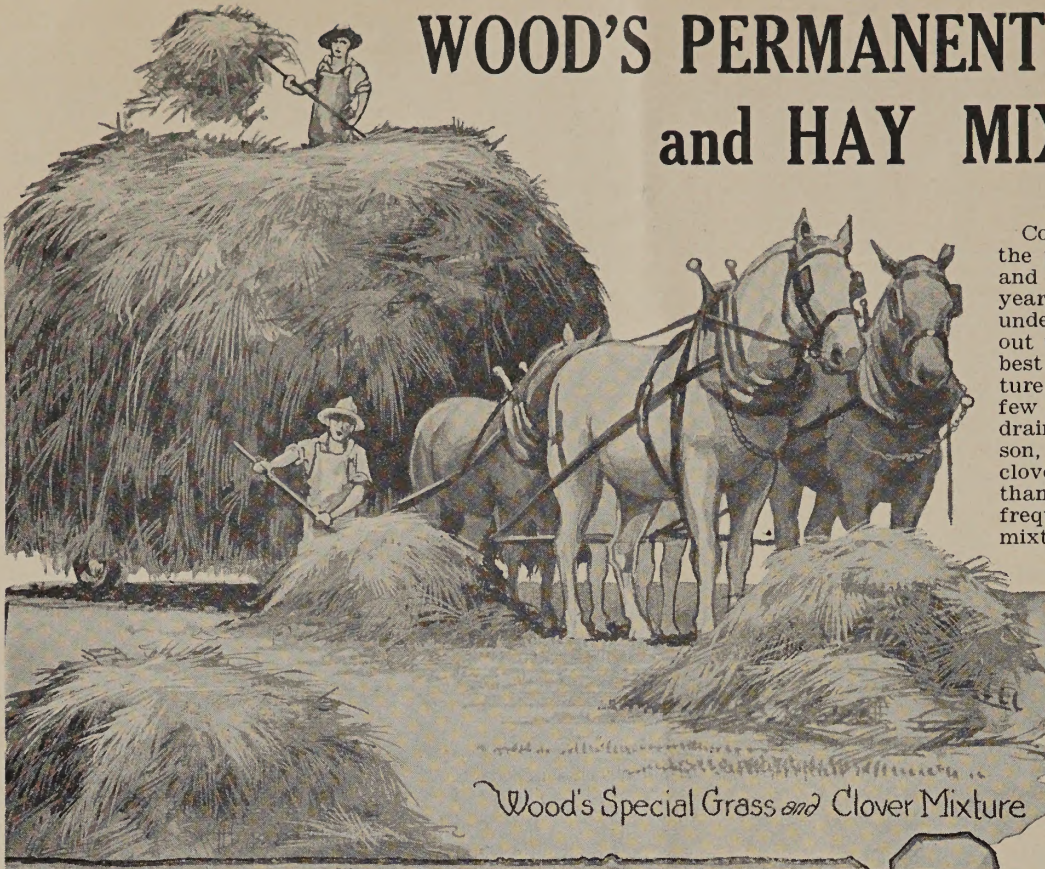
## WOOD'S SEED OATS 3 Bus. Bags

Sow 3 bu. per acre. 30-bu. lots Per bu.		
Ceresan Treated Free. per bu. 32 lbs.		
Columbia Spring Oats...\$	.75	\$ .80
Burt .....	.75	.80
White Spring .....	.80	.85
Sweedish Select .....	.85	.90
Lee Cold Proof—Pedigree	.86	.90



# WOOD'S PERMANENT PASTURE and HAY MIXTURES

SOW 30 LBS. PER ACRE



Contain  $\frac{1}{3}$  clover seed, increasing the protein and nutrition of the feed and fertility of the soil. Based on years' testing on our own farms and under actual field conditions throughout the South, we have developed the best possible mixtures for hay or pasture for different types of soils. As few fields are uniform in fertility or drainage, and rainfall varies each season, a mixture of many grasses and clovers produces much larger crops than a single grass or clover which frequently fails to make a stand. Our mixtures contain different grasses and clovers that thrive under practically all conditions. Only the finest quality grass and clover seeds are used in our mixtures. They are of the highest purity and germination, free of noxious weed seed and comply in every way with Federal and State regulations.

"I sowed \$17 worth of your grass and clover mixtures and got the leading meadows in the country. I have already cut 17 hay stacks in two years."—A. J. Beam, Boston Co., W. Va.

"Your grass mixtures are the best ever."—E. S. Poteet, Raleigh Co., W. Va.

## Permanent Pasture Mixtures

Most grasses grow only in spring and fall, but our mixtures also contain grasses and clovers which grow vigorously in winter and summer, furnishing more grazing throughout the year.

**No. 1 PASTURE MIXTURE for LIGHT GRAVELLY OR SANDY SOIL.** Composed of 16 grasses and clovers, including a generous proportion of orchard grass, fescue, tall meadow oat grass, red top or herds grass, sericea, Korean and common lespedeza, all of which make a vigorous growth on light soils, where moisture and fertility is usually lacking.

**No. 2 PASTURE MIXTURE for GOOD LOAM SOIL.** Composed of 15 grasses and clovers, including a large proportion of Kentucky blue grass, red top, orchard grass, meadow fescue, paspalum, white dutch and red clover, alfalfa and lespedeza.

**No. 3 PASTURE MIXTURE for HEAVY LOAM OR CLAY SOIL.** Composed of 15 grasses and clovers, including a large quantity of Kentucky blue grass, carpet grass, meadow fescue, paspalum, white dutch and red clover, alfalfa and lespedeza.

**No. 4 PASTURE MIXTURE for MOIST BOTTOM LAND.** Composed of 14 grasses and clovers, including a predominant amount of meadow fescue, red top, carpet grass, paspalum, timothy, alsike clover and lespedeza, which grow well under moist conditions.

## Permanent Hay Mixtures

Contain grasses and clovers which mature for hay at the same time, making bumper hay crops. They will last indefinitely if properly cared for and fertilized.

**No. 6 HAY MIXTURE for LIGHT GRAVELLY OR SANDY SOIL.** Composed of 11 grasses and clovers with a predominant proportion of tall meadow oat grass, orchard grass, red top or herds grass, red clover, sericea, Kobe and Korean lespedeza, all of which make a good growth of hay on light soils which frequently lack moisture and fertility.

**No. 7 HAY MIXTURE for GOOD LOAM SOIL.** Combines 12 grass and clovers with alfalfa, timothy, mammoth or sapling clover, orchard grass, red top, meadow fescue and Kobe lespedeza as the basic ingredients.

**No. 8 HAY MIXTURE for HEAVY LOAM OR CLAY SOIL.** Composed of 13 grasses and clovers with alfalfa, timothy, sapling clover, red top, meadow fescue and Kobe lespedeza, which grows well on heavy soils, as chief ingredients.

**No. 9 HAY MIXTURES for MOIST BOTTOM LAND.** Many grasses and clovers drown out on moist land, but this mixture of 11 grasses and clovers contains an abundance of meadow fescue, alsike clover, red top, timothy, paspalum, kobe and Korean lespedeza, which thrive with wet feet.

**No. 10 ECONOMY HAY AND PASTURE MIXTURE for ALL SOILS.** A splendid inexpensive blend of the highest quality seed of 17 different grasses and clovers, some of which grow during every season of the year. Many plant it to preserve or enrich the soil as it contains 45% clovers, which add nitrogen. An ideal mixture for complying with the Soil Conservation Program. Mixtures of only a few ingredients go through a dormant period, allowing soil fertility to leach out. This mixture contains alfalfa, alsike, white dutch, red and bur clovers, sericea, Kobe, Korean and common lespedezas, sheep and meadow fescue, red top, Kentucky blue, orchard, timothy, carpet and rye grass.

**No. 12. SOUTHERN PERMANENT PASTURE AND HAY MIXTURE.** An excellent mixture for hay or pasture in the Southern Coastal and Gulf States. Contains grasses and clovers that make as good grazing or hay under adverse Southern conditions as is found in the Blue Grass section. Suitable to both light and heavy soils. Contains carpet grass, paspalum, bur and white dutch clovers, sericea, Kobe, Tennessee 76, and common lespedezas, with smaller amounts of other grasses and clovers. Makes bumper hay crops during warm months and abundant pasture the year round. Should not be grazed too closely in the late summer when lespedezas are reseeding.



Wood's Permanent Pasture Mixture No. 2 cannot be beat for getting a perfect stand and furnishing an abundance of grazing. It also produces an excellent hay crop.—T. L. Shelton, Madison Co., N. C.



## LADINO WHITE CLOVER

A mammoth strain of White Dutch Clover. The best year round pasture crop where moisture is plentiful. Supports 4 head of cattle per acre. Grows luxuriantly, 12 inches tall. Runs on the ground, one plant covering two feet. Can be pastured in spring and hay cut three times in summer. Produces a heavy tonnage of rich succulent feed relished by all livestock. 12 to 24% protein. Lasts 4 to 8 years. Lime, phosphate and manure help it. Seed in spring, 5 lbs. per acre, followed by light harrowing. It is better seeded 3 lbs. per acre with dallas grass, carpet grass, red top, meadow fescue, Kentucky blue, orchard grass and timothy. By mail postpaid, lb. \$1.15.

## Virginia Northern Neck Red Clover

For several centuries farmers on a very fertile isolated peninsula in Virginia called the "Northern Neck" were forced to save their own Red Clover seed year after year. This seed has become resistant to anthracnose or wilt, which destroys clover brought into the southeast from other sections. Repeated tests by the Federal and State Departments of Agriculture and innumerable farmers have proved that Virginia Northern Neck Red Clover will consistently give bumper hay crops where seed from other sources have failed. Every farmer who plants it says it is worth twice the price of other red clover seed. We have never had enough of this strain to supply the demand. Inoculate and sow 12 lbs. per acre in March or April.



Wood's Virginia Northern Neck Red Clover makes bumper hay crops because it produces perfect stands, free of disease, and a tall vigorous growth that crowds out weeds.

## LESPEDEZA

N. C. State College says: "Seed Lespedeza on every acre of small grain this spring. In 8 field demonstrations turning under lespedeza increased the next year's corn crop 22.8 bu. per acre, average." It does all the work of other clovers at less cost—hay, pasture and soil improvement. It encourages plowing under a field each year for soil improvement. Economical to plant. Easy to get a stand, thrives on all soils, including poor acid land. Drought and heat resistant. Broadcast 25 lbs. per acre from March till June. If land is hard, harrow before seeding. Inoculate with Nitrogen I.

**WARNING**—Most lespedeza seeds commonly offered at low prices are unfit to plant as they contain so much DODDER and JOHNSON GRASS, the most noxious of all weed pests. Such seed is a scourge to Southern farmers and we will not handle it. Our seed is carefully selected or field rogued and heavily recleaned, testing 98 to 99% pure.

## LESPEDEZA SERICEA—Perennial

Adapted to any type of soil, wonderfully resistant to drought, large yielding hay crops, good pasture, and a fine soil improver. Like alfalfa, it requires one year to get set, but after the first year it will produce two to four tons of field-cured hay per acre annually. Actual feeding trials have proved sericea hay is equal to alfalfa. Sericea enjoys many advantages over the annual lespedezas; it will thrive on poorer land, comes back year after year from the roots, furnishes two to three cuttings per season and yields more abundantly. During the most severe drought year sericea, due to its deep vigorous root system, maintained a beautiful rich green color, when other forage crops were burned up. Sericea is at its best in mid-summer when other forage crops are off. A wonderful hay crop if properly harvested. When 12 to 14 inches cut when the dew is off. Stands have lasted over ten years without deteriorating. It is immediately destroyed by plowing. Scarified seed (60 lbs. per bu.), produces much better stands than unhulled sericea.

## DODDER FREE KOREAN

Field Rogued. 99% Pure. Heavily Recleaned. Bus. 45 lbs. Most popular and widely adapted of all lespedezas, as it is a very heavy seeder, matures early and persists even in mountain sections and northern states. Its large vigorous growth and deep penetrating roots, covered with nodules makes it an outstanding pasture, hay and soil building legume. It furnishes grazing nearly a month before common lespedeza, has larger leaves and taller growth, 15 to 24 inches on light soil, taller on fertile loams. Its deep roots make it highly resistant to drought; thrives on poor, worn-out soils where alfalfas and clovers fail. It makes the finest quality hay, about equal to alfalfa, no woody stems, holds its leaves well, and produces a full crop the first season. It is usually sown in March or April on small grains with a light harrowing. It can be sown equally well after grain is harvested, planting 1/2 bu. per acre of Laredo soybeans as a nurse crop.



Korean thrives on run down acid soils where other legumes fail

## WOOD'S KANSAS ALFALFA

The most popular strain in the East.

Tests from Ohio to Georgia prove Kansas Alfalfa yields more hay than from any other source. It stands the severe winters of Kansas and will come through ours without winterkilling. It grows vigorously from early spring till fall, gives several cuttings a season, and lasts many years. In the Virginia Experiment Station tests 4 plantings of Kansas Alfalfa stood the winters better than from any other source and averaged 4 1/2 tons per acre.

Wood's Oklahoma Alfalfa is grown in the counties in Northern Oklahoma bordering Kansas and is practically as good. Wood's Oklahoma-Kansas Alfalfa is a mixture of these two. Utah Alfalfa is grown at very high altitudes, is more winter resistant, later starting in the spring and better adapted to Northern States and higher altitudes in the South. In mountain sections with extremely cold winters, plant GRIMM, the hardiest of all alfalfas.

All of WOOD'S ALFALFA SEED is 99 1/2 % pure, over 90% germination, free of noxious weeds and U. S. Verified Origin. As unadapted seed frequently costs 8c. per lb. less, buy only U. S. Verified Origin seed to avoid a crop failure.

Inoculate Alfalfa with Nitragin and sow 25 lbs. per acre in March or April on a thoroughly prepared, firm seed bed. It prefers deep, rich, well drained soil containing plenty of organic matter and lime. Apply 300 pounds per acre of Wood's Grain Fertilizer.

## ETIQUETTE

Sam (to wife at show): "Tell dat niggah to take his arm away from 'round yo' waist."

"Tell him yo-self. He's a stranger to me."

## KOBE LESPEDEZA

Bus. 25 lbs. Makes a large growth, producing more hay and pasture than other annual lespedezas throughout the entire South. It matures almost a month later than Korean and should be seeded with it to lengthen the grazing period. Early falls prevent it from re-seeding in mountain sections. Makes a spreading growth, but stands up well in thick stands.

## RHODES GRASS

One of the best perennial hay and pasture grasses for the Southern Coastal Plains. Vigorous, quick growth. Has creeping stems that root at the joints. Dense leaf growth, 4 feet high, vivid green color. Very palatable to all stock. Furnishes several cuttings per season. 2 to 3 tons per cutting. Hay is highly nutritious, containing twice as much protein as other grasses. Animals thrive better on it. Stables pay a big premium for it. Extremely drought and heat resistant. Grows well on any soil but prefers loams. Broadcast 8 lbs. per acre after danger of frost, on a well prepared seed bed. Apply 100 lbs. superphosphate per acre. Do not graze or cut until runners take root.



# WOOD'S HYBRID CORNS INCREASE YIELDS 25%



A. C. Horton, Charles City Co., Va., says: "For 2 years Wood's Hybrid Golden Prolific has yielded 70 to 80 bushels per acre on land that never produced over 50 bushels before."

## Wood's Hybrid Golden Prolific

120 Days. Made highest yields in experiment station tests from Virginia to Texas. The most prolific yellow hybrid. It is a cross involving inbreds from the highest yielding Southern yellow corns: Wood's Golden Prolific, Jarvis Golden Prolific and Indian Chief. It has good shuck protection from weevil, deep roots, strong stalks and is resistant to heat, drought and hurricanes.

**VIRGINIA 1939 Experiment Station Tests:** It produced 26.9 bushels per acre more than local corn at Williamsburg, and 22.6 bu. increase at Chatham, the greatest increase of any of the 60 hybrids tested in the State.

"For 3 years it has outyielded other corns. 22 acres shelled out 1,950 bushels. It does not blow down or tangle and can always be harvested with a corn binder."—A. W. Buhrman, Henrico Co.

**NORTH CAROLINA Experiment Station tests:** It made the highest average yield in all tests in which entered for several years, including all five 1939 tests; 124.5 bu. per acre at Swannanoa.

"156½ bu. per acre, highest yield ever made by a 4-H boy in this State, was made by McRoy Gore, Columbus Co., with Wood's Hybrid Golden Prolific, at a total production cost, including seed, of 19c. per bushel."—Roy H. Thomas, State Supervisor of Vocational Agriculture.

"All five Wood's Hybrid Corns outyielded our best local variety. Hybrid White Prolific outyielded it 38%. It has deep spreading roots. 95% of the stalks bore two large ears. Wood's Hybrid Yellow Dent is the ideal early corn, rich in food content."—O. E. Evans, Craven, N. C., Co. Agt.

**SOUTH CAROLINA:** It holds the record yield for all experiment station tests.

"I have grown it 4 years. It made 850 bushels on 10 acres, despite a severe drought and has gone over 100 bushels per acre. It does not blow down like other corns."—C. W. Banknight, Oconee Co.

**GEORGIA:** In one test it yielded 50% more than Whatley's Prolific.

**ALABAMA:** For several years it has led the 8 State experiment station tests.

J. C. Brown, Caroline Co., Md., says: "25 farmers in my section made increased yields of 20 to 40% with Wood's Hybrid Corns, which withstood a month of extreme heat and drought that severely damaged local varieties. Wood's Hybrids stood up perfectly through the terrific storm last September and were harvested with corn cutters by regular help at no extra labor cost. Local varieties were so twisted and blown down they had to be cut by hand with extra labor at tremendous expense. The extra cost of harvesting was four times more than the cost of Wood's Hybrid seed, not to mention the loss of damaged corn blown down and the difference in yield. Western hybrids proved unadapted to this section, did not withstand the drought and storm and yielded less than local corns."

## Deeper Roots Stronger Stalks Larger, Sounder Ears

### Drought and Storm Resistant

The only commercial hybrids developed in and adapted to the South and East—bred 13 years at our own breeding plots in different states from Florida to Pennsylvania. We have developed and tested over 10,000 inbred lines from practically every popular corn variety in the South and East. Wood's Hybrids are the crosses of inbreds which have consistently outyielded all others in nearly 1,000 tests by state experiment stations and county agents from Texas to New England. We grow our hybrids in different states to insure correct adaptation. About ½ million acres will be planted in Wood's Hybrid Corns in 1940.

## Wood's Hybrid White Prolific

125 Days. Best weevil resistant white hybrid for the Cotton Belt. It outyielded Whatley's Prolific and other leading varieties in many southern experiment station tests. Developed from Wood's Dixie, Latham's, Hasting's and Mosby's Prolific. Has larger ears, deeper roots, stronger stalks and higher yields. Ears are well protected with a long tight shuck

W. E. Beard, Monroe Co., planted ½ peck and harvested 130 bushels, while a leading western hybrid only made 50 bu. per acre on the same average sandy land.

B. E. Timmerman, Edgefield Co., S. C., says: "All stalks bore two large ears and made a third more per acre than my other corn. I am well pleased with it and will plant my entire crop in it next year."

A. L. Traylor, Richmond Co., Ga., says: "I planted it next to Whatley's Prolific and find it is more drought resistant and yields more than any I ever grew before."

"Wood's Hybrids were outstandingly weevil resistant, being the only hybrids more weevil resistant than native varieties."—Mississippi Experiment Station.

## Wood's Hybrid White Dent

115 Days. Largest ear and high yielding white hybrid for Middle Atlantic States, or for early feed and roasting ears in the South. Roasting ears in 80 days. Deep grain, good shuck protection. It was developed from Wood's Improved White Dent, Southern Snowflake and Boone County; similar in appearance and adaptation, but more storm and drought resistant, higher yield.

It made the greatest increase over local corns of any white hybrid in a 1939 Virginia Experiment Station test.

"It yielded 8 times as much per acre for J. Gilmer as his father made with ordinary corn, and won first prize at the Greensboro, N. C., Fair.

"I bought 40 bushels of your Hybrid White Dent seed corn and was well pleased."—W. F. Bulmer, Thomas Co., Ga.



Left, ordinary corn roots. Right, Hybrid White Dent roots so deep a husky farmer was unable to pull up a single stalk.

## Wood's Hybrid Yellow Dent

110 days to mature. Roasting ears in 80 days. Best yellow hybrid developed in the Middle Atlantic section. Excellent early feed corn for the South. It is a cross between inbreds of Reid's and Virginia Yellow Dent is similar in appearance, earliness and adaptation, but has sounder ears, higher yield, stronger stalks and is more drought resistant. It outyielded local varieties 25% in the Perquimans Co., N. C. test. It has short, stocky stalks and should be planted ¼ closer in the row.

E. L. Bemis, Chesterfield Co., Va., says: "I planted it so close in the row neighbors predicted a failure, yet it produced 115 bu. per acre on land that never made over 30 before."

"In a dry season it produced 15 bushels per acre more than any corn ever made on my land, considerably outyielding hybrids from other sources."—A. M. Wood, Loudoun Co., Va.

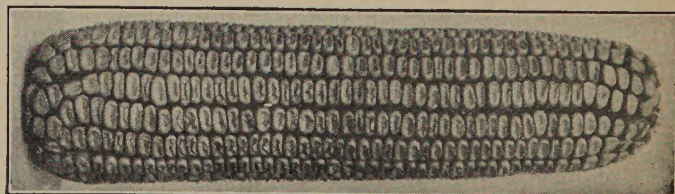


Big beautiful ears of Wood's Hybrid Yellow Dent with deep grains closely wedged.

## Wood's Hybrid Golden Dent

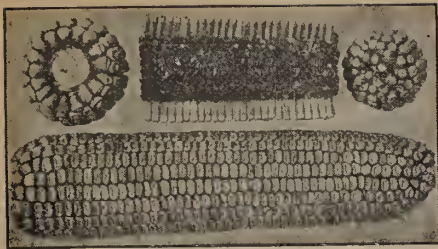
115 Days. Best yellow hybrid for the Mid-South. It made the highest yield in the 1939 Edisto, S. C., Experiment Station test, and 24% more than leading local varieties in the Delaware test.

The ideal corn to fatten hogs for early market. Roasting ears in 82 days. A cross between inbreds of Wood's Improved Golden Dent and Jarvis Golden Prolific, similar adaptation and use, but stronger stalks, deeper roots, heavier yield and larger, sounder ears. Big flinty grains, long tight shuck.



Large Solid Ear of Wood's Hybrid Golden Dent. W. H. Oglin, Princess Anne, Va., County Agent: "It produced twice as much per acre as white corn for B. Flanagan. All of Wood's Hybrids far outyielded the best local varieties in this county, making good yields in a very poor season."





Wood's Hybrid Early Yellow has deep grain, closely wedged, completely covering the cob. "It made 160 bu. per acre, the best crop in my 12 years' farming. It stood erect in a severe storm which flattened Leaming in the same field."—J. J. Kanack, Hunterdon Co., N. J.

## Wood's Hybrid Early Yellow

**100 Days.** Our best hybrid for West Virginia, Eastern Pennsylvania and New Jersey. A cross between inbreds of Lancaster Surecrop and Early Leaming, with the same adaptation, but heavier yield, larger ears, deeper grain, and more storm and drought resistant. Usually two ears per stalk. It yielded 122 bushels per acre in a West Virginia experiment station test.

"It grew quickly and made a good crop in extremely dry weather on high dry mountain land, planted  $\frac{1}{2}$  closer in the row. A storm blew down my regular corn but the hybrid stood like a rock and yielded  $\frac{1}{2}$  more."—J. M. Galloway, Lincoln Co., W. Va.

"It produced 110 bushels per acre, double my yield with other varieties."—L. Sample, Somerset Co., N. J.

F. P. Cassel, Montgomery Co., Pa., says: "For several years it has outyielded all hybrids and local varieties in this section. It has hard, sound grain, and stood up when other varieties blew down."

## Wood's Hybrid Yellow Sweepstake

The best ensilage corn where seasons are short or where part is left for husking. 10 days earlier than Hybrid Red Sweepstakes. A cross between inbreds of the best early husking corns and Yellow Sweepstakes. It produces considerably more grain and silage than standard ensilage varieties and has much stronger stalks. Virginia State College reports: "Of the 60 hybrids tested here in 1939, Wood's Hybrid Sweepstakes gave one of the highest yields. Hybrids show a higher percentage of grain to fodder. They stand up better in storms, often worth the increased cost of seed in the saving at harvest."

D. H. Kuhn, Hardy Co., W. Va., says: "It was a good success, the finest of all corn grown in our valley."



Greater yield, larger ears and taller, stronger stalks of Hybrid Yellow Sweepstakes (left row), compared to a good variety.

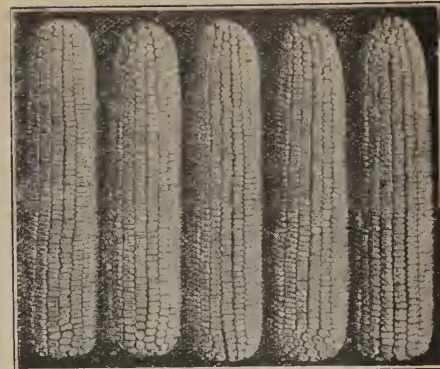
"It not only made a fine stalk, but yielded considerably more grain than Reid's Yellow Dent."—G. B. Allison, Rockbridge, Va., County Agent.

## Economic Effect of Hybrids

By J. L. Maxton,

Associate Agricultural Economist, V. P. I.

General use of hybrid seed in every corn producing state seems likely in the near future. Over half the corn growers in many states have already shifted. Adapted hybrid seed increases yields 20%, lowering the production cost per bushel. 2 bushels increase pays for the extra labor of harvesting and cost of seed. This advantage will force out of corn production the farmers who do not shift. Eastern farmers will have to make this adjustment. The way to higher standards of living does not lay in lagging behind, but in adjusting ourselves as quickly as possible.



Wood's Hybrid Extra Early ears

## Wood's Hybrid Extra Early

**90 Days.** Highest yielding extra early yellow dent hybrid with extremely strong stalks and a wide adaptation to the high Allegheny Plateau in West Virginia, Western Pennsylvania, New York and New England. In our test of 79 leading corns it matured first and not a stalk blew down in a bad storm that knocked down 50% of some varieties. If not harvested will stand up all winter. Medium tall. One large long ear on every stalk. Our 40-acre field averaged 120 bu. per acre.

"It made a record yield of excellent corn. I advised everybody to buy this seed."—T. M. Elliott, Raleigh Co., W. Va.

"I was more than satisfied with Hybrid Extra Early. It withstood the drought very well, had a strong deep root system, good stalk, and yielded better than common varieties. It was so much more profitable I will plant considerably more next year."—Raymond Teel, Warren Co., N. J.

## Wood's Hybrid Red Sweepstakes

The ideal ensilage corn for Eastern dairy farms

Produces the maximum yield per acre of silage, grain, protein, vitamins and feeding value. Quick, vigorous growth. 100% of its tall, thick, stocky stalks stood up in a storm last summer that blew other varieties down as much as 50%. Its wide leaves are close together and stay green after the ears ripen. Usually two big ears per stalk, with large grains. Stalks usually weigh a fourth more than equally tall stalks of other varieties, with more grain and feeding value. It has outyielded other ensilage varieties and hybrids in experiment station tests in practically every eastern state, producing 29.3 tons of silage per acre in one test, 60% more than leading local ensilage varieties.

It outyielded the leading local variety and 37 hybrids in a Newark, Del., test, had no barren stalks; 99% sound corn. A Kentucky customer says: "Year after year about 9 acres of Hybrid Sweepstakes has filled my 200-ton silo. Many stalk 16 feet tall. It also yields about 120 bushels of grain per acre."

## CERTIFIED HYBRID FIELD CORNS

**OHIO K-23—90 Days.** Adapted to N. Y., Northwest Penn. and Northeast Ohio.

**IOWA 931—90 Days.** Same adaptation.

**IOWA 939—100 Days.** Medium tall. Single ear. Kernels medium long. Good early hybrid of wide adaptation to higher elevations in West Va., Md. and Western Penn.

**OHIO W-17—100 Days.** Same adaptation.

**ILLINOIS 172. 100 Days.** Medium short stalk, often two long ears. Same adaptation as Iowa 939.

**U. S. 65. 105 Days.** Tall. Ears smooth, medium size, 16 to 18 rows of medium kernels. Adapted to medium heights in West Va., Southeast Penn. and Corn Belt.

**U. S. 52. 110 Days.** Tall stiff stalks, medium size, smooth ears. Adapted to lower West Va., and Southeast Penn.

**U. S. 44. 111 Days.** Medium tall, single ear. Adapted to lower West Va., Md. and Southeast Penn.

**U. S. 13. 115 Days.** Tall, strong stalks. Single ear. Kernels medium long. Same adaptation as U. S. 44.

**OUR HYBRID SEED IS TREATED** with Semesan Jr. This hastens and increases germination, protects it from seedling blight and increases the stand 5 to 25%.

Cultivate Hybrids like any other variety. Although they increase yields on both poor and rich land, it pays to plant it on your best land,  $\frac{1}{2}$  closer in the row and fertilize heavily.



Dr. Ralph Singleton standing beside Wood's Hybrid Red Sweepstakes, in the Connecticut Experiment Station test, where it made record yields.

PRICES	Includes Seed Treatment and 1-bu. Cotton Bags	NOT POSTPAID		F. O. B. RICHMOND			BY MAIL POSTPAID				
		$\frac{1}{2}$ Peck	Peck	$\frac{1}{2}$ Bus.	Bushel	5-Bus. Lots	Quart	$\frac{1}{2}$ Peck	Peck	$\frac{1}{2}$ Bus.	Bus.
All Hybrid Field Corns .....		1.00	\$1.75	\$3.25	\$6.00	\$5.75	.50	\$1.25	\$2.15	\$3.95	\$7.25
Wood's Hybrid Sweepstakes Ensilages...		.75	1.35	2.50	4.50	4.25	.40	1.00	1.75	3.70	5.65



## WOOD'S QUAIL Planting Mixture



The best seed mixture to produce permanent year round feed for partridges, wild turkeys, pheasants, doves, etc. Also superior to cut down the feed bill of domestic fowls. If planted according to instructions, will attract and multiply numbers of conveys and furnish good hunting. For quail plant in long strips next to cover; for turkeys and pheasants larger strips or patches; for doves, one or two-acre plots. The mixture includes practically all cultivated crops relished by game birds for quick growth and to keep them in plump, vigorous condition. Composed of Sesbania, Bene, Florida Beggarweed, Brown Top and Tennessee millet, Sericea, Korean and Common Lespedeza, Cow Peas, Laredo Soy Beans, Rape, Shallu, Kaffir Corn, Sudan Grass, Sorghum and Buckwheat. Sow 15 lbs. per acre in cultivated rows, or 30 to 35 lbs. broadcast when seeding or laying by other crops. However, it is better to sow alone after the ground warms in early summer. Apply 300 lbs. per acre of WOOD'S STANDARD GRAIN FERTILIZER.

Will reseed itself, furnishing a permanent growth, but is better to disk, harrow and sow every year. The legumes in this mixture will enrich the soil. Richard Eppes, Martin Co., N. C., says: "It is the finest feed for partridges. I planted it in long strips near cover and it attracted and multiplied twice as many coveys as I ever had before. I will plant it every season."

Virginia Superintendent of Game Propagation says: "Any farm can be economically stocked with quail, wild turkey and other game birds if suitable food in variety and abundance is furnished adjacent to nesting and protective cover. Food patches planted in open fields more than 100 feet from cover are little used by quail. Farms so intensively cultivated or pastured that there is no cover, or farms with ample cover, but no food, cannot have quail. Planting only one crop like cow peas will not establish a permanent convey range. A mixture of several kinds of foods to furnish year round nourishment is necessary. Planting long strips, 10 to 40 feet wide beside woods, branches or fence rows will furnish food and cover for many more coveys than planting the same area in one or two-acre plots."

On large areas plant a network of cultivated strips, clearing lanes through dense woods where necessary. The land should be disked and the quail planting mixture broadcast and covered lightly with a harrow. It is preferable to plant in rows as close as possible and cultivated once or twice. Apply fertilizer.

## FLORIDA BEGGARWEED

Produces a large quantity of rich nourishing seeds that remain on the bush or ground all winter without decaying, and is relished by game birds. Makes an upright growth, 6 feet tall, furnishing ideal cover for birds. Excellent for hay or pasture; relished by livestock. It averaged over 7 tons of hay per acre in the 5-year Georgia test; rich in protein and more fattening than alfalfa or cow peas. A wonderful nitrogen gathering soil builder, thriving well on thin, sandy land and pine barrens. A fine legume cover crop for orchards. Sow after frost 3 to 5 lbs. per acre in 3-foot drills or 12 lbs. broadcast. Inoculate.

## BROWN TOP MILLET

Seed relished by quail and turkeys. Excellent bird cover. Will draw doves many miles. Similar to Tennessee millet, but is taller, has larger heads, and produces more seed, hay and grazing. Can be grazed constantly in dry summers, starting when 3 to 4 inches tall; one plant stooling out about 30 stems and is relished by poultry and all livestock. Furnishes more hay than Sudan Grass, equal to Timothy in feeding value, allows several cuttings, yielding 5 to 6 tons per acre. Broadcast 20 lbs. per acre from April to July.



Late Crotalaria Spectabilis doubled the yield of Corn in North Carolina.

## SESBANIA

Excellent for quail, duck marshes, and soil improving. It produced more seed than any other crop in the Georgia 5-year test. Game Birds are attracted from a distance by the seed which remains on the ground all winter without decaying. It makes a tall upright growth with long, slender leaves, furnishing good bird cover. Every farmer who likes bird hunting and every game preserve should plant it, preferably in rich bottoms. Broadcast 25 lbs. per acre from April to July. Does well on any soil, wet or dry. Plant only scarified seed. Our seed is of the highest quality and scarified. Inoculate.

**SOIL IMPROVING.** It produces an immense amount of humus rich in nitrogen for building up waste land. Sown at the last cultivation of corn, cotton, etc., it grows 6 feet tall in 8 to 10 weeks. Stalks decay readily. Popular with truckers.

## TEOSINTE

Fast growing and heavy yielding forage plant. Nutritious green feed, containing 10% sugar, greedily eaten by all livestock. One seed grows 80 or more stalks, 10 to 12 feet tall. Cut when 4 or 5 feet high, it immediately starts growing and is ready to cut again in a few weeks. It can be cut 5 times a season. Adapted to any soil, but does best on rich ground, well manured. Resembles corn. Plant 2 to 3 lbs. per acre in May in 3½ ft. rows. Postpaid, oz. 10c.; ¼ lb. 20c.

## CROTALARIA

**THE BEST SOIL BUILDING LEGUME** for Federal Soil Conservation Compliance because:

1. The seed cost is only 76c. per acre, sowed in rows, one-third the cost of seeding lespedeza.
2. It makes 3 times as much vegetative growth and root nodules as soybeans or cowpeas on sandy land, and twice as much on heavier soils, frequently 40,000 pounds per acre. When turned under the cash value of nitrogen is estimated at \$20 per acre, besides the untold value of humus, which prevents erosion, and holds moisture.

3. It smothers out summer weeds, nematodes and other soil diseases. It does not harbor dodder. It is not attacked by insect pests.

4. Requires no lime or fertilizer.

5. Grows well on any soil, good or waste land, and is better adapted to light, sandy soils than lespedeza. Resists heat and drought.

**SOW** from corn planting time through July, 8 lbs. per acre in 3-ft. rows, or 18 lbs. broadcast. Cover 1½ inches. Prepare the seed bed as for any other crop. In the fall disk down the plants or plow under.

**DO NOT PLANT UNSCARIFIED SEED** as it germinates poorly and requires twice as much seed per acre. Be careful from whom you buy seed, as very few seedsmen in the South have machinery to properly scarify Crotalaria. Our seed is properly scarified, germinates readily, and is 99% pure. Inoculate.

## Late Crotalaria Spectabilis

The best of all soil building crops. Grows taller and furnishes more humus than any other crotalaria. 7 feet tall, yields 15 tons or more of green manure, equal to 700 to 1,000 lbs. of nitrate of soda per acre. Stalks are pithy, easily plowed under and decay readily. It is not eaten by livestock or attacked by insect pests, nematodes or soil diseases. As its early growth is slow it pays to plant in rows and cultivate twice. After mid-summer it will completely smother out all weeds. It does not reseed.

## Early Carolina Spectabilis

Similar to Late Spectabilis but makes ½ less growth, matures earlier and reseed before frost in the Southern Coastal Plain, furnishing another soil improving crop the following summer even though a winter crop is grown in the same field.

## Intermedia Crotalaria

**EDIBLE.** The only palatable Crotalaria relished by livestock. Furnished several cuttings of fine quality hay easily cured. Its root nodules laden with nitrogen gathering bacteria enrich the soil. 2 weeks earlier than Late Spectabilis.



Crotalaria Intermedia's fine leaves and immense growth



# WOOD'S WILT-RESISTANT RAMSHORN BLACKEYE PEAS

**MAKES 3 CROPS A YEAR  
DOUBLES YOUR YIELD  
MORE PODS PER VINE  
PEAS TWICE AS LARGE  
BETTER EATING QUALITY  
LONGER, BETTER FILLED POD  
RESISTANT TO WILT, NEMA-  
TODES, CHARCOAL ROT, ETC.**

We offer for the first time, two improved wilt-resistant strains of our famous Early Ramshorn Blackeye Peas. They were developed on wilt-infested land by crossing Ramshorns and Iron Wilt-Resistant Cow Peas ten years ago, and backcrossing the resistant strains on Ramshorns 4 to 6 years. Out of 630 resistant strains tested under different conditions, we have selected two strains with everything desired in edible Blackeyes for the South.



Several rows of WOOD'S EARLY WILT-RESISTANT RAMSHORNS, showing the large number of long, well filled pods on each stem



WOOD'S EARLY WILT-RESISTANT RAMSHORNS making a wonderful growth and yield on wilt-infested land. The row on the extreme right shows ordinary Ramshorns almost destroyed by wilt.

## WOOD'S EARLY WILT-RESISTANT RAMSHORN

Matures green peas in about 63 days, dried peas 73 days, about 5 days earlier than ordinary Early Ramshorns. Extremely Prolific. It makes a tremendous number of long pods for its small upright vine. It produced 3,500 pounds per acre of dried peas to 500 pounds for ordinary Blackeyes on wilt-infested land. It is uniform in size, growth and maturity. It has a delicious flavor and is the best of all Blackeye Peas for the early market.



WOOD'S GIANT WILT-RESISTANT RAMSHORNS producing 4,000 pounds of dried peas per acre, while ordinary Blackeyes produced only 500 pounds per acre in the adjoining field. Note the tremendous size of the pods

WOOD'S WILT-RESISTANT RAMSHORNS are identical in appearance and growth to the other Early Ramshorns, except:

PEAS are much larger, more uniform in shape and size, brighter color, smoother skin with no split skins, and better eating quality.

PODS are longer, better filled, will not pop open if left to ripen, and they make many more pods per vine.

YIELD about twice as much on non-wilt land and 4 to 8 times as much on wilt-infested land. They make 3 crops a season when planted early.

RESISTANT to wilt, nematodes, charcoal rot and other diseases that materially reduce the growth, yield and quality of other blackeye peas.



One row of WOOD'S GIANT WILT-RESISTANT RAMSHORNS with a vine spread of 14 feet, completely covered with pods a foot long. Ordinary Blackeyes were planted in the row on the extreme right (where hat lies), but were destroyed by wilt.

## WOOD'S GIANT WILT-RESISTANT RAMSHORNS

Matures green peas in about 70 days, dried peas 80 days. The most vigorous and heaviest yielding edible pea. The peas are twice the size of ordinary Blackeyes. A week later but yields more peas and makes a larger vine growth than the Early Wilt-Resistant strain. It can be planted in wider rows, requires less seed per acre and is best for the main or late crop. It is a dual purpose pea, producing a tremendous yield of green or dry peas, yet makes more vine growth and is better for green manure or hay than Iron, Brabham or any other cow pea. Home gardeners should plant both strains, but for the early market the Early Wilt-Resistant strain is best.



# CERTIFIED D. & P. L. 11-A COTTON

## DELTAPINE FOUNDATION STOCK SEED



D. & P. L. 11-A requires fewer bolls to make a pound than most other varieties. It is very prolific, unusually easy to pick, yet storm-resistant. Its medium size open weed and earliness helps it escape boll weevil damage.

C. Reed, Orangeburg Co., S. C., says: "My land is badly wilt infested, but D. & P. L. 11-A was little affected. It out-yielded any cotton I ever planted. 1½ bales per acre. 42% lint. 1½ inch staple."

"I liked D. & P. L. 11-A fine. It linted 42% with better than an inch staple."—R. L. Langford, Leesville Co., S. C.

"I am well pleased with D. & P. L. 11-A and will plant it again next year. It outyielded local varieties, was a week earlier, has a very good staple and 41% lint."—J. C. Bickley, Lexington Co., S. C.

**THE MOST POPULAR COTTON IN AMERICA.** Leads at more Experiment Stations, is used in more one variety communities and on more farms than any other cotton. 1½ inch staple. 42% lint. Sewi-wilt resistant. Adapted to all soils except those with excessive wilt. Because of its extreme earliness it is planted almost exclusively in the northern section of the Cotton Belt west of the Blue Ridge and is rapidly replacing other varieties in the Carolinas and Virginia.

It made highest yields and money value per acre in experiment station tests in practically every Cotton Belt State. At the South Carolina Experiment Station it yielded 728 pounds of lint per acre, much higher than any other variety.

## NORTH CAROLINA TEST UPPER COASTAL PLAIN STATION

	Lbs. Lint Per Acre	Lint	Open 1st Picking
D. & P. L. 11-A...	545	42%	72%
Farm Relief 5....	515	39	39
Coker 100 .....	507	37	74
Clewevilt 7 .....	489	37	45
Carolina Foster ..	473	36	74

In Scotland Co., N. C., it produced 911 lbs. of lint per acre, first picking 570 lbs., for Jim Taylor, and nearly 30 bales on about 20 acres for Wm. Strother.

"We get fine results from D. & P. L. 11-A. 40 acres made 60 bales."—C. W. Baunknight, Oconee Co., S. C.



D. & P. L. 11-A cotton on one of the 52,000-acre Delta and Pine Land Farms in August, 1939, where it averaged 750 pounds of lint per acre on 10,000 acres. For 28 years they have been one of the world's largest cotton producers. T. W. Wood & Sons are the exclusive agent in this section for seed developed and grown by their breeders.

**It is Delinted and Treated with Ceresan, Germinates Quicker, Requires Less Seed Per Acre. Avoids Planting Over.**

Va. Experiment Station: Ceresan treated cotton was ready to pick ten days before untreated seed planted same time. Do not plant untreated seed in Va."

S. C. Experiment Station: "Treated cotton seed produced twice as many plants as untreated seed and yielded 430 pounds more per acre, 28% increase."

N. C. Experiment Station: "Treating cotton seed increased returns \$21.56 per acre. 2½ times as many plants came up."

# WOOD'S CERTIFIED No. 23 SUDAN GRASS

Produces ¼ more leaves and growth than regular Sudan. The best summer hay and pasture crop for the South. Extremely heat and drought resistant. Yields 3 to 5 tons of hay per acre. Developed from ordinary Sudan Grass. Tested for many years under extreme conditions of heat and drought on different types of soil. Strain No. 23 proved superior to all others and produced ¼ more leaves and yield of hay or pasture than regular Sudan. It has a stronger, more vigorous growth. It is more heat and drought resistant than any other summer forage crop. It is an annual and cannot become a pest.

For grazing it is equal to blue grass as a milk producer. At one Experiment Station one acre per cow furnished abundant pasture for 125 days. The cows made a daily average of 3.8 lbs. more milk than they ever did on native grass. At the Middle Tennessee Experiment Station in a very dry summer, when permanent pastures were parched, two yearling steers gained 1½ lbs. in 92 days. They pronounced it the best of all dry weather grasses for the South.

The hay contains about 9½% protein and is equal to timothy in feeding value. The slender leaf and stem makes the finest quality hay, easy to cut and cure, and relished by all livestock. It can be cut in six weeks, allowing 3 or 4 cuttings a season. Good for silage. It does well on any type of soil, but does not rob the land.



Wood's Certified No. 23 Sudan Grass makes a vigorous growth, sometimes 100 stems stooling out from one seed. It is one of the best, quick growing summer pasture crops for all livestock, including hogs and poultry. It frequently can be pastured three weeks after sowing. Hugh McRae, of Wilmington, N. C., one of the leading Southern pasture crop authorities, recommends Sudan very highly for summer pasture: "This valuable grass may be sown from April 1st to August, with a grain drill or broadcast, but does best when sown in rows and cultivated. It grows faster than soybeans. One acre will pasture one cow from June through October." Sow 20 lbs. broadcast, or 8 lbs. in cultivated rows, or sown with soybean, cowpeas, etc.



# GROW MORE SOYBEANS

Low agricultural prices due to overproduction and the loss of our foreign markets for cotton, tobacco and other products leave Soybeans one of the few crops a farmer can grow profitably. The soy bean acreage is ten times greater than a few years ago, yet the demand continues to increase much faster, due to the unlimited uses found for soybeans as food for humans and livestock and in manufacturing paints, linolium, soap, rubber substitutes, lubricants, automobile accessories, radios and a thousand other products. Wars in Europe and Asia have cut off foreign supplies. American production must be increased manyfold to catch up with the commercial demand. The farmer price for soybeans has risen about 50% and should continue to rise. A tremendous soybean oil crushing plant has just been completed in Eastern Carolina, assuring farmers a profitable market for all the beans they can grow.

Soybeans are easy to grow and harvest on practically all soils with little or no fertilizer. They stand more drought, or longer wet seasons than other crops. They are less susceptible to frost than cow peas or corn, and a surer crop. They are profitable not only for the large yield per acre of beans, but also the cattle forage and hog feed left after harvest, and the abundance of root nodules which enrich the soil with nitrogen. They are usually planted 30 to 40 lbs. per acre in cultivated rows 24 to 36 inches apart.

Good seed of the right variety is all important to profitable soybean production. Buy seed only from a reliable source to avoid misrepresentation. Many Southern farmers have suffered crop failures by getting cheap seed that turned out to be worthless, unadapted varieties. Place your order for seed now. Due to the high value of soybean oil, most crops of seed soybeans have already been crushed. There is not enough improved seed left.

## CLEMSON SOYBEANS

This sensational new bean makes a tremendous growth of fine stems, producing the maximum yield of fine quality hay or silage, hog feed and green manure per acre. It produces twice as much seed and 50% more hay than Ootootan. It is a heavy bean producer but is not shatterproof. 130 days. "It makes far more hay or beans than anything I ever saw, 2,000 bushels from 75 acres."—E. W. Jones, Madison, Ala.

## IMPROVED VALENCIA PEANUTS

**Bunch type.** The most profitable nut for average conditions as it produces large, well-filled pods containing 3 or 4 nuts on a wide variety of soils, where other large podded varieties yield many pops. It has the most delicious flavor, is best for home use and brings a premium on the market. It has the highest shelling per cent, a bushel of 30 lbs. shelling out 22 lbs. of nuts. Very early maturity and can be planted after truck crops.

## IMPROVED SPANISH PEANUTS

**Bunch type. Earliest maturing peanut.** Two small white nuts entirely fill each pod. Larger nut and heavier yield than ordinary Spanish. Superior in sweetness and flavor. Marked freedom from pops so frequently found in large varieties. Give highest yields when planted 6 inches apart in 18-inch rows, 30 lbs. shelled or 40 lbs. unshelled per acre. Easier to grow, cultivate and harvest than other varieties. Nuts cling firmly to the roots and are readily cured. Shells out 75%.

Light colored sandy soils of the Southern coastal plains produce a bright hull that sells at a premium for roasting. Plant the large podded **Jumbo** or **Virginia Bunch** Varieties. Heavier darker soils produce as many or more nuts, more vine, later maturity, but hulls are discolored. Plant the early varieties, **Improved Valencia** for large nuts and **Improved Spanish** for small nuts. For hogging down plant **Improved Spanish** for early feed and **North Carolina Runner** for late feed.

## North Carolina Soybean Test

Edgecombe Co., J. C. Powell, County Agent

Variety.	Bushels Per Acre
Wood's Yellow .....	37.0
Tokyo .....	28.5
Mammoth Yellow .....	26.2
Haberlandt .....	17.0
Biloxi Brown .....	15.5
Ootootan .....	15.3
Mammoth Brown .....	14.3
Laredo .....	13.0
Illini .....	12.2
Biloxi White .....	9.5
Virginia .....	8.7
Wilson Early Black .....	6.0

## WOOD'S YELLOW SOYBEAN

South and East of Richmond, Va., Wood's Yellow is the best variety for bean production and hogging down. It consistently yields 2 to 3 times more beans than other varieties, does not shatter, makes a vigorous growth with strong upright stem and deep root and is resistant to disease and storms. It is good for hay or soil improvement. 150 days to mature.

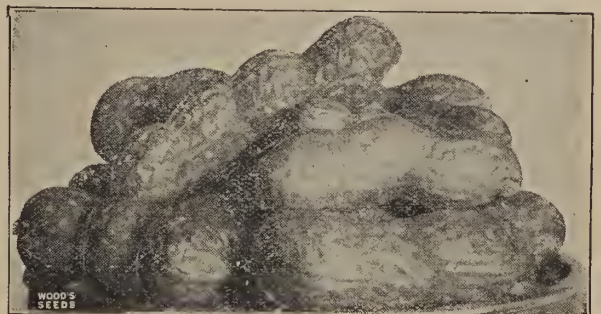
W. D. Moore, Manager of the Southern Cotton Oil Soybean Crushing Plant, and for 18 years a leading soy bean authority, says: "Wood's Yellow is as near shatterproof and the best yielding soybean we now have. It contains more oil and protein and is well suited for oil mill purposes. The stalks stand erect and are easily combined. I combined out an average of 42.5 bushels per acre on a 14-acre surveyed field. Another 12-acre field combined 43.2 bushels per acre. A 150-acre field averaged 35.5 bushels per acre harvested by combine. I do not believe any other variety has ever produced such yields in this section, as others shatter so badly their yield would have been only a third of this.



"A stalk of Wood's Yellow is full of large pods from bottom to top like a bunch of bananas."—H. R. Maxon, Greenwood Co., S. C. The beans have a beautiful solid yellow color, oval shape and are about 50% larger than Mammoth Yellow.

## POCAHONTAS SOYBEANS

The best all-around bean for hay, soil improvement, hogging down or bean production north of Richmond. It makes an erect, luxuriant growth of fine foliage, ideal for hay, yet produces 20% more beans than other hay varieties. The beans are small and yellow with greenish cast. Maturity about 135 days. It does not shatter badly and is easy to combine.



Improved Valencia Peanuts

**PLANT PEANUTS** in May, 6 to 10 inches apart in 2 to 2½ foot rows. Order 60 lbs. per acre and shell before planting. Cultivate shallow and frequently until nuts begin to form. Peanuts require lime, phosphate and potash. Use 200 to 400 lbs. per acre of WOOD'S STANDARD GRAIN FERTILIZER.

Inoculating peanuts with **NITRAGIN E** increased the yield 36.3% for S. E. Freeman, Bertie Co., N. C.

**SPRAYING PEANUTS** with Bordeaux Mixture 3 times in July and Aug. controlled potato leafhoppers and increased yields 42% at the Virginia Experiment Station.

Georgia Experiment Station: "Lack of good stands due to trash, faulty and discolored nuts in the seed cause low peanut yields." WOOD'S SEED PEANUTS are of high germination, heavily re-cleaned and hand picked, removing everything but bright meaty nuts, free of pops.



## ALYSSUM

For beds, borders, baskets, pots and for cutting. Plant early for a continuous bloom; cut the faded blooms and others will come.

**No. 563. Lilac Queen.** Bears a wealth of beautiful deep lilac lavender blooms. A splendid bedding and border plant. Very dwarf. **Pkt. 10c.; 1 oz. 20c.; 1/2 oz. 30c.**

**No. 569. Little Dorritt.** A gem for beds, porch and window boxes, baskets and rockeries. Forms a perfect little bush, smothered with white blooms through summer till fall. **Pkt. 10c.; 1 oz. 20c.; 1/2 oz. 35c.**

**No. 570. Little Gem.** There is no better border plant. Very dwarf; covers a circle of about 5 inches. **Pkt. 5c.; 1 oz. 20c.; 1/2 oz. 30c.**

**No. 571. Saxatile.** Brilliant golden yellow; showy for perennial borders and beds; resists the most extreme weather. Height, 9 inches. **Pkt. 10c.; 1 oz. 25c.; 1/2 oz. 40c.**

**No. 572. Sweet Alyssum.** Hardy annual; covered with pure white fragrant blooms. The most popular of all border plants. **Pkt. 5c.; 1 oz. 15c.; oz. 25c.**

## ARABIS

**No. 598. ALPINA (Rock Cross)**—One of the earliest spring perennials; fine for edging and rockeries; fragrant white flowers. Height, 6 inches. **Pkt. 10c.; 1 oz. 20c.**



Golden Sheaf Aster



Alyssum

## AMARANTHUS

**No. 576. LOVE-LIES-BLEEDING.** Rapid growing annual; long drooping crimson flower spikes. Height, 3 feet. **Pkt. 5c.; 1 oz. 15c.**

## ARCTOTIS

**No. 599. GRANDIS (Blue-Eyed African Daisy)**—The long-stemmed 2-inch daisy blooms are pearly white around a delicate lilac center. A fine cut flower; the buds open after cutting; loves the sun. Hardy annual. **Pkt. 10c.; 1 oz. 20c.**



Wood's Superb Wilt-Resistant Asters

## ANTIRRHINUM

(SNAPDRAGON)

Showy and useful border plants, producing brilliant flowers. Very effective in beds. Blooms the first season. Hardy perennial, but usually grown as a hardy annual. Height, 2 to 3 feet.

**No. 589. Tall Large Flowering Mixed Colors.** A fine mixture of all colors. **Pkt. 5c.; 1 oz. 25c.; 1/2 oz. 40c.**

## Giant Flowered Snapdragon

**No. 585. Snow White**  
**No. 586. Deep Pink**  
**No. 587. Canary Yellow**  
**No. 588. Defiance Scarlet**

Each of the above separate colors. **Pkt. 10c.; 1 oz. 30c.; 1/2 oz. 50c.**

**No. 590. Wood's Brilliant Mixture.** The individual blooms are extra large; closely set on long spikes, and are particularly fine. **Pkt. 15c.; 1 oz. 40c.; 1/2 oz. 70c.**

**No. 584. Rust-Proof Antirrhinum.** The University of California has developed a strain that is 80% or more rust-proof. It produces big blooms on long stems in a wide range of colors. **Pkt. 10c.; 1 oz. 35c.**



American Beauty Aster

# Wood's Superb Wilt-Resistant Asters

**No. 626. GOLDEN SHEAF**—The deepest yellow aster yet developed and the only one that is fully wilt resistant, and 100 per cent true to type and color. Fully double, with a full-cushioned crest-like center supported by several rows of short ray petals. Blooms are of good size, heavy substance and fine depth of petals. Borne on long, strong stems. Last well when cut. **Pkt. 10c.; 1/2 oz. 30c.; 1/4 oz. 50c.**

**AMERICAN BEAUTY.** A grand cut flower. The large double blooms, about 4 inches across, are borne from early September till frost. 2 1/2 feet high; stems 18 to 20 inches long.

<b>No. 608. Shell Pink.</b>	} Each pkt. 10c
<b>No. 609. White.</b>	
<b>No. 610. Crimson.</b>	
<b>No. 611. Lavender.</b>	
<b>No. 613. Mixed Colors.</b>	<b>Pkt. 10c; 1/2 oz. 20c; 1/4 oz. 35c.</b>

**627. QUEEN OF THE MARKET.** The first to bloom. Very double, of good size and borne on 12-inch stems. Fine for cutting; 1 1/2 feet high. **Mixed Colors. Pkt. 10c; 1/2 oz. 25c; 1/4 oz. 40c.**

**No. 605. OSTRICH FEATHER**—Each plant bears 25 to 40 magnificent, double flowers, with long curled, feathery petals suggestive of an ostrich feather. All colors mixed. **Pkt. 10c; 1/2 oz. 25c; 1/4 oz. 40c.**

**GIANT BRANCHING.** Beauty of form, vivid colors, large full-petaled blooms on long stems make Giant Branching universally popular. Often 4 inches in diameter and last long after cutting; 2 feet high.

<b>No. 616. White.</b>	} Each pkt. 10c;
<b>No. 617. Peach Blossom.</b>	
<b>No. 618. Purple.</b>	
<b>No. 619. Scarlet.</b>	
<b>No. 621. Mixed Colors.</b>	<b>Pkt. 10c; 1/2 oz. 25c; 1/4 oz. 40c.</b>

**CORNFLOWER ASTER.**—See Stokesla.

## No. 607. Wood's Superb Wilt Resistant Aster Mixture

—Only the finest types of asters are included in our Superb Mixture; there is a wide variety of brilliant colors; there are early flowering, mid-season and late bloomers that will yield a succession of elegant blooms from early summer till late fall. No aster mixture can surpass it. **Pkt. 10c; 1/2 oz. 25c; 1/4 oz. 45c; 1/2 oz. 80c; oz. \$1.50.**

**604. EARLY GIANT LIGHT BLUE.** Large blooms, fully petaled, fluffy, with broad graceful petals daintily intertwined. The color is a clear shade of azure blue; blooms by early September. **Pkt. 15c; 1/2 oz. 50c.**

**GIANT CREGO or COMET.**—Of immense size, often 5 inches across. The long wavy twisted petals give it the appearance of the finest Japanese chrysanthemums.

**No. 630. Crimson**—**Pkt. 10c; 1/2 oz. 25c.**

**No. 631. Pink**—**Pkt. 10c; 1/2 oz. 25c.**

**No. 632. Dark Blue**—**Pkt. 10c; 1/2 oz. 25c.**

**No. 633. Pure White**—**Pkt. 10c; 1/2 oz. 25c.**

**No. 634. Mixed Colors**—**Pkt. 10c; 1/2 oz. 25c.**

## NON-WILT RESISTANT ASTERS

**603. PEONY FLOWERED PERFECTION.** An exceptionally fine cut flower, for they keep splendidly. The blooms are large, perfectly formed, very double and brilliantly colored; 4 inches across; 15 inch stems; height 2 feet. **Mixed Colors. Pkt. 10c; 1/2 oz. 40c; 1/4 oz. 70c.**

**615. VICTORIA.** A magnificent aster, distinguished by an elegant and regular overlapping of the petals. Each plant bears 20 to 30 very double flowers, 4 inches across, of many delicate and some gorgeous shades. 15 to 18 inches high. **Mixed Colors. Pkt. 10c; 1/2 oz. 25c.**

**No. 606. PERENNIAL ASTER (Michaelmas Daisy).**—An exceedingly showy perennial with single daisy-like flowers; early sowings bloom the first season. **Pkt. 10c.**



Peony Flowered Aster



Victoria Aster



## CANDYTUFT

Indispensable for cutting, for beds, masses and borders, being fairly covered with blooms throughout the summer. Height, 1 foot.

- No. 675. Dwarf White. Fine for cutting and bedding. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.  
 No. 676. Dwarf Pink. Pkt. 70c.;  $\frac{1}{2}$  oz. 20c.  
 No. 677. Dwarf Lilac. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.  
 No. 678. All Colors Mixed. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.;  $\frac{1}{2}$  oz. 25c.  
 No. 679. Giant Empress Hyacinth Flowered. Makes fine cut flowers, and does exceedingly well in beds and borders; each plant bears several large flower spikes. Height, 18 inches. Pkt. 5c.;  $\frac{1}{2}$  oz. 25c.;  $\frac{1}{2}$  oz. 40c.  
 No. 682. Iberis Sempervirens. White Perennial Candytuft. An early and profuse bloomer; hardy. Pkt. 10c.;  $\frac{1}{2}$  oz. 30c.

## COSMOS

A grand fall flowering, hardy annual, producing thousands of beautiful blooms when other flowers are scarce. To have earliest blooms, start indoors and transplant after frost. Pinching them back several times when a foot high induces earlier bloomings and a more bushy growth. They prefer a sandy soil, not too rich.

- No. 750. Wood's Superb Mixture—A truly superb mixture characterized by the grace, daintiness and brilliance of the flower, which often measures 3 to 4 inches across. Fine for table decoration, remaining fresh for days. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.; oz. 40c.  
 No. 753. Orange Flare. A gold medal winner. A rich glowing cut-and-come-again cosmos that blooms from midsummer till frost. The strong plants, 4 feet high, are covered with brilliant blooms and present a gorgeous sight. It is an early flowering strain of Klondyke. Pkt. 10c.;  $\frac{1}{2}$  oz. 30c.  
 No. 760. Sensation. Award of merit winner. Mammoth flowers 4 to 5 inches across, with broad, heavily fluted petals, and carried on long, strong stems. Blooms in ten weeks from planting; colors white and shades of rose and pink. Pkt. 10c.;  $\frac{1}{2}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.  
 No. 751. Lady Lenox Giant Cosmos. Of extraordinary size and beauty. The beautiful shell-pink blooms are 4 to 5 inches across; the petals are oval, forming a perfectly circular flower; 6 to 7 feet high, vigorous, and yields a wealth of magnificent blooms. Keeps a week without wilting. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 30c.  
 No. 752. Mammoth Early Flowering. Begins blooming in August and continues a mass of flowers till frost. We offer a fine mixture of colors ranging from pure white to deepest red. Pkt. 10c.;  $\frac{1}{2}$  oz. 15c.;  $\frac{1}{2}$  oz. 25c.  
 No. 755. Mammoth Pure White Cosmos. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.;  $\frac{1}{2}$  oz. 25c.  
 No. 756. Mammoth Pink Cosmos. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.; oz. 25c.  
 No. 757. Mammoth Deep Crimson. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.;  $\frac{1}{2}$  oz. 25c.  
 No. 758. Mixed Cosmos. A fine mixture of all colors. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.;  $\frac{1}{2}$  oz. 25c.

## Double Crested Cosmos

The plants are similar to other cosmos, but the blooms are distinct in having double crowns, giving them a very dainty and exquisite appearance. A large percentage come true both as to doubleness and color. Aside from their beauty, the blooms are lasting both on the plant and as cut flowers.

- |                             | Pkt. | $\frac{1}{2}$ Oz. |
|-----------------------------|------|-------------------|
| No. 762. Shell Pink .....   | 10c. | 45c.              |
| No. 763. White Queen .....  | 10c. | 45c.              |
| No. 764. Crimson King ..... | 10c. | 45c.              |
| No. 765. Mixed Colors ..... | 10c. | 40c.              |

## No. 849. Feverfew

Free flowering hardy annuals, succeeding in any soil, blooming till frost. Splendid for bedding and cut flowers. Double white; height 10 inches. Pkt. 5c.;  $\frac{1}{2}$  oz. 25c.

## GAILLARDIA

(BLANKET FLOWER)—Showy and free blooming; remarkable for the brilliancy, profusion and size of flowers, continuing in bloom all summer. Fine for bedding, borders and cutting.

- No. 860. Grandiflora. Hardy perennial; gorgeous flowers, 2 $\frac{1}{2}$  to 3 inches across. Splendid for permanent beds and cutting. Height, 2 feet. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.  
 No. 861. Mixed Colors. The most varied colors. Hardy annual. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.



Candytuft



Double Hollyhock



Gaillardia



Cosmos

## No. 782. Globe Amaranth

(BACHELOR'S BUTTON)—Fine everlasting, bearing clover-shaped flowers, which if cut when ripe and hung heads downward to dry, will retain their beauty throughout the winter. Mixed colors. Height, 18 inches. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.

## No. 875. Godetia

Showy and attractive hardy annuals bearing an abundance of satiny cup-shaped blooms, especially if grown in poor dry soil; blooms continuously if the seed pods are removed. Plant early in a sunny place and cover one-fourth inch deep. One foot high. Mixed colors. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.

## GYPHOPHILA

(BABY'S BREATH). Yields graceful sprays of pure white star-shaped flowers; a fine cut flower and useful for mixing with other cut flowers.

- No. 878. Perennial. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.  
 No. 879. Annual. Pkt. 5c.;  $\frac{1}{2}$  oz. 15c.

## HOLLYHOCK

In rows against shrubbery, as a background for smaller plants and in clumps, hollyhocks give a striking effect. Hardy, blooming for years. Plant in April or May.

## Chater's Perennial Hollyhocks

- No. 902. Double White. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 35c.  
 No. 903. Double Pink. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 35c.  
 No. 904. Double Yellow. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 35c.  
 No. 905. Double Scarlet. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 35c.  
 No. 908. Double Mixed Colors. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 30c.  
 No. 909. Allegheny Hollyhocks. The nearly transparent, fringed flowers resemble crushed satin; seldom less than 5 inches across. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 30c.

## Annual Hollyhocks

If sown outside in May, will bloom in August. If sown early indoors and transplanted in May, will bloom from June till frost in wonderful variety of colors.

- No. 910. Double Everblooming. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.  
 No. 911. Single Everblooming. Pkt. 15c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 30c.

## No. 929. Kochia or Burning Bush

(MEXICAN FIRE PLANT.) A rapid growing, highly ornamental annual forming perfect pyramids 2 to 2 $\frac{1}{2}$  feet high, covered with feathery green branches, which in the fall turn to a deep red. Makes a fine summer hedge. Thin out to 18 inches apart. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.; oz. 30c.

## No. 930. Kudzu Vine

(JACK AND THE BEAN STALK). A fine shade vine of wonderful growth; attains 10 feet the first season. Pkt. 10c.;  $\frac{1}{2}$  oz. 15c.;  $\frac{1}{2}$  oz. 25c.; oz. 40c.

## No. 973. Marvel of Peru

(FOUR O'CLOCK). Opens in the afternoon and on cloudy days. Flowers showy and in great profusion. Hardy annual. Height 2 feet. Mixed colors. Pkt. 5c.; oz. 20c.

## MIGNONETTE

In February and March plant in boxes and thin out. Beginning in March, plant at intervals outside for a succession; in late summer plant in pots or boxes for winter blooming. Thin to 6 inches apart. Hardy annual. One foot high.

- No. 976. Wood's Superb Mixture—Made up of the newest and best sorts, all shades of color and varieties which produce the largest flower-spikes, some 12 to 15 inches long. Deliciously fragrant. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 35c.

- No. 982. Sweet Mignonette—Fragrant; large flowering. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.; oz. 30c.

## No. 988. Moonflower

(EVENING GLORY.) Rapid climber with luxuriant foliage; the pure white fragrant blooms, 4 to 6 inches in diameter, open in the evening and on cloudy days. Grows 30 feet or more. File a hole in the seeds or soak for a day to hasten germination. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.; oz. 30c.



## Wood's Peerless Nasturtiums

No annual will produce such a lavish profusion of blooms for so long a time, such variety of color as nasturtiums. They begin blooming early and yield a continuous display of brilliant color till frost. They bloom best in poor soil. Hardy annual.



Wood's Peerless Nasturtium

### SINGLE NASTURTIUMS

The old-fashioned single nasturtiums that have adorned gardens for generations. The colors in our mixtures are well balanced.

- No. 1025. Dwarf, Mixed Colors. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 80c, postpaid.  
No. 1043. Tall or Giant. Mixed Colors. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 80c, postpaid.

**Wood's Peerless Mixtures**—Our Peerless Nasturtium Mixtures are made up exclusively of the most elegant large flowered single varieties, and cover a wide range of the most brilliant colors that give a profusion of gorgeous blooms. You will be delighted with our Peerless Mixtures.

- No. 1010. Dwarf Peerless Mixture—Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00, postpaid.  
No. 1030. Tall Peerless Mixture—Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00, postpaid.

### DWARF DOUBLE SWEET-SCENTED GLOBE NASTURTIUMS

The globe type is the very newest thing in nasturtiums. The plants are dwarf, neat and compact, 10 to 12 inches in height, with a spread of 12 to 15 inches. As they maintain their dwarf rounded form throughout the life of the plant they are especially fine for rockeries, window boxes and pot plants, and superb in the garden for borders and edgings. The blooms are delightfully sweet scented, double and semi-double, and have stems of good length for cutting.

- No. 1014. Dwarf Double Scarlet Globe. Fiery scarlet blooms are borne in great profusion. Pkt. 10c; oz. 20c; ¼ lb. 45c.  
No. 1008. Dwarf Double Golden Globe. As many as 100 blooms have been found on a single plant. Pkt. 10c; oz. 20c; ¼ lb. 45c.  
No. 1012. Dwarf Double Gem. All the many colors of globe nasturtiums are in our splendid mixture. Pkt. 10c; oz. 20c; ¼ lb. 45c.

### SWEET-SCENTED DOUBLE GLEAM NASTURTIUMS

The introduction of the gleam type of nasturtiums created a sensation, it being the first of the double and semi-double blooming strains. The plants are semi-dwarf, throwing out short runners from the well rounded free flowering bushes. The stems are long and bear flowers well above the lush green foliage, the effect being a solid mass of color. The blooms are large and exquisitely sweet scented. A fine cut flower.

- No. 1013. Double Scarlet Gleam. Comparable to the brilliance of scarlet sage. Pkt. 10c; oz. 15c; ¼ lb. 35c.  
No. 1011. Double Golden Gleam. In full bloom the plants are a blaze of glory. Pkt. 10c; oz. 15c; ¼ lb. 35c.  
No. 1009. Double Glorious Gleam Hybrids. Colors never dreamed of in nasturtiums are borne in profusion. Pkt. 10c; oz. 15c; ¼ lb. 35c.

## Petunia

No annual will give a greater profusion of bloom with so little care than petunias. Plant in a sunny location and they will bloom till frost. Half hardy annual.

- No. 1095. Wood's Superb Fringed Petunias.—The blooms are often 4 to 5 inches across, and nearly all exquisitely fringed or ruffled at the edges. All colors, markings, blotches, stripings and veinings in the most unusual combinations. Pkt. 25c; 3 pkts. for 65c.  
No. 1102. Double Fringed Petunias.—A splendid strain, producing a large percentage of double flowers in bright colors, beautifully marked. Pkt. 40c.  
No. 1101. Flaming Velvet.—Gold medal winner. Rich and brilliant velvety blood red. Outstanding for color, type and uniformity. Pkt. 15c; ½ oz. 75c.  
No. 1097. Royal Purple.—Rich velvety purple or nearly blood red. Pkt. 10c; ½ oz. 50c.  
No. 1103. Single Petunias.—A choice mixture of all colors. Pkt. 5c; ¼ oz. 30c; ½ oz. 50c.

### BEDDING PETUNIAS

- No. 1096. Wood's Bedding Petunias.—A splendid strain bred especially for bedding. The dense, bushy plants grow only eight inches high, blooming so profusely as to fairly hide the plants. Pkt. 10c; ½ oz. 35c; ¼ oz. 60c.  
No. 1093. Hollywood Star.—The five-pointed star-shaped blooms are a rich rose-pink with creamy yellow throats. Pkt. 25c; ½ oz. 75c.  
No. 1094. Blue Bird.—Bears dark violet blooms in profusion. Pkt. 10c; ½ oz. 40c.  
No. 1098. Rosy Morn.—Bears hundreds of rich, lasting blooms, brilliant rose color, with white throats. Fine for beds and pots. Pkt. 10c; ½ oz. 40c; ¼ oz. 70c.  
No. 1099. Snowball.—A most attractive dwarf petunia for beds and borders; the satiny white blooms are borne profusely and continuously. Pkt. 10c; ½ oz. 35c.  
No. 1100. Rose of Heaven.—Rich, brilliant rose; darker than Rosy Morn. Pkt. 10c; ½ oz. 35c.

**BALCONY PETUNIAS.**—The dwarf plants are a mass of bloom throughout the summer. Splendid for beds and window and porch boxes. The blooms are about 3 inches across.

- No. 1105. Balcony White. No. 1106. Balcony Pink.  
No. 1110. Balcony Mixed Colors.

- No. 1107. Balcony Crimson. No. 1108. Balcony Deep Blue.  
Each of above: Pkt. 15c; ½ oz. 60c.

## Phlox Drummondii

Nothing can surpass these beautiful annuals in the magnificent display of their many and brilliantly colored flowers. Sown in the open ground in the early spring or fall, they come into flower in June, and are literally covered with bloom till frost.

- No. 1115. Large Flowering Dwarf.—Fine for pots, bedding and borders. Brilliant in color and profuse in bloom. Height, 6 inches. Mixed colors. Pkt. 10c; ¼ oz. 50c.  
No. 1116. Star and Fringed.—Extremely beautiful, and of the most varied colors, distinctly bordered with white. Flowers fringed. Pkt. 10c; ¼ oz. 40c.  
No. 1119. MIXED PHLOX.—A mixture of all colors. The blooms are not as large as our grandiflora strain, but are beautiful. Pkt. 5c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.

**Grandiflora Phlox** LARGE FLOWERING.—Remarkable not only for the brilliancy and variety of colors, but for the perfection and size of the flowers, which are nearly double as large as the ordinary phlox. Our large-flowering strain is extra fine, the flowers remarkably large, perfectly round, with overlapping petals, and will make a splendid display.

- No. 1122. Salmon Glory.—Each individual flower will cover a silver half-dollar. Pure salmon-pink with distinct creamy-white edge. 10 inches high. Pkt. 25c; ½ oz. 75c.  
No. 1123. Pure White. Pkt. 10c; ½ oz. 25c; No. 1125. Scarlet. Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.  
No. 1124. Rose Pink. Pkt. 10c; ½ oz. 25c; No. 1126. Yellow. Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.

- No. 1127. Dark Blue. Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.

No. 1129. Wood's Grandiflora Phlox Mixture.—A splendid mixture of all the best and most brilliant large-flowering varieties, the colors being well balanced. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c; oz. 85c.



Wood's Grandiflora Phlox



## MARIGOLD

Easily grown, free-flowering annuals, bearing brilliant flowers till frost. For the earliest blooms, plant in boxes and transplant after frost.

**No. 966. Early Sunshine.** A grand flower, showy in the garden and ideal for cutting. The  $2\frac{1}{2}$  inch chrysanthemum-like flowers are golden yellow, curled and interlaced. Blooms in 15 weeks from planting. Pkt. 15c.;  $\frac{1}{2}$  oz. 50c.

**No. 971. Dwarf Double Harmony.** Charming and distinct, with tubular deep orange center, flanked by broad velvety dark maroon guard petals; attractive and unique; one foot high. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.

**No. 963. Crown of Gold.** A gold medal winner. The crown is of curled and interlaced petals surrounded by a collar of gracefully recurved petals; bright golden orange. Odorless foliage; sweet scented. Two feet high. Pkt. 10c.;  $\frac{1}{2}$  oz. 30c.

**No. 962. Yellow Supreme.** Imagine a large fluffy, rounded bloom of honey fragrance with broad, loose frilled petals of a rich creamy yellow color, and you have "Yellow Supreme." A wonderful cut flower. Pkt. 10c.; oz. 30c.

**No. 970. Royal Scot.** A charming combination of mahogany and gold in symmetrical stripes, which radiate from the center of the flower. Pkt. 10c.;  $\frac{1}{2}$  oz. 30c.

**No. 965. Guinea Gold.** Distinct from all other marigolds; they are more like carnations with their long loosely placed waved petals. The plants bear 30 to 40 flowers, 2 to  $2\frac{1}{2}$  inches across, of a brilliant shade of orange flushed with gold. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.

**No. 960. African Double Orange.** Intense rich orange double blooms. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.

**No. 961. African Double Lemon Queen.** Pure canary yellow. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.

**No. 964. African Double Mixed.** All the best varieties. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 30c.

**No. 968. French Double Mixed.** A mixture of the finest sorts. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 30c.

**No. 969. Miniature Marigold.**—Splendid for bedding, borders and pots. Neat, compact plants, covered with perfectly double flowers. Pkt. 10c.;  $\frac{1}{2}$  oz. 30c.

**No. 967. Legion of Honor (Little Brownie).** Golden yellow with velvety brown center; single. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.

## PRIMROSE

Chinese Primroses are among the finest winter flowering window plants. The Evening Primrose is splendid for mixed borders.

**No. 1161. Primula Sinensis (Chinese Primrose).** Large flower, beautifully fringed and borne in great profusion. Plant in May or June, transplanting to pots. Mixed colors. Pkt. 20c.; 3 pkts. for 50c.

**No. 1162. Evening Primrose.** The well-known English Primrose. Flowers large, showy and fragrant. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.

## PYRETHRUM

Golden Feather is fine for edging beds. Roseum bears daisy-shaped blooms for cut flowers. Hardy perennial.

**No. 1165. Golden Feather.** Bright yellow foliage with white flowers; usually grown as an annual. 8 inches. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.

**No. 1166. Roseum (Painted Daisy).** Bright rose pink. Ht. 2 feet. Pkt. 10c.;  $\frac{1}{2}$  oz. 30c.

## No. 1174. Salpiglossis

It would be hard to imagine a more gorgeous and beautiful bed and border than salpiglossis with its richly colored, funnel-shaped flowers—scarlet, crimson, yellow, buff, purple and blue-back. Plant indoors in February or March or outside later. Half hardy annual; height, 2 ft. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.

## PORTULACA

**Moss Flower.** Succeeds in a sunny situation and produces flowers of almost every color in great profusion. The double is especially beautiful. Plant when weather is settled warm. Tender annual. Height, 6 inches.

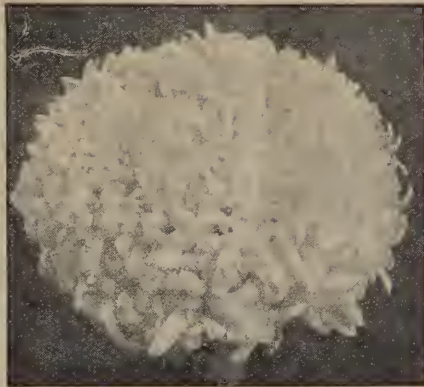
**No. 1157. Single Pink.** Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.

**No. 1158. Single Scarlet.** Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.

**No. 1159. Single Yellow.** Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.

**No. 1155. Single Mixed Colors.** Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 35c.

**No. 1156. Double Mixed Colors.** Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.;  $\frac{1}{2}$  oz. 60c.



Early Sunshine Marigold

## SCABIOSA

(Mourning Bride or Pincushion Flower). The long-stemmed double blooms make a fine cut flower, but they are equally fine for beds and borders, blooming till frost; fragrant; richly colored. Height, 2 feet.

**No. 1185. Annual Mixed Colors.** Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 30c.

**No. 1186. Perennial Blue.** Pkt. 10c.;  $\frac{1}{2}$  oz. 50c.

## STOCKS

(Gillflower). Few flowers surpass stocks in brilliance and diversity of color, duration and profusion of bloom and fragrance, each plant a perfect bouquet. Plant early in coors, transplant when an inch high and set out the end of April in a cool location. Fine for beds borders and cut flowers. Half hardy annual.

**No. 1199. Cut-and-Come-Again.** Extra fine for cutting; 18 inches high, throwing out side branches, each bearing rosette-shaped flowers on fine stems. Mixed colors. Pkt. 10c.;  $\frac{1}{2}$  oz. 35c.

**No. 1203. Large Flowering Ten Weeks.** A splendid mixture of brilliant colors. Pkt. 10c.;  $\frac{1}{2}$  oz. 40c.;  $\frac{1}{2}$  oz. 70c.

## SUNFLOWER

Plant the tall kinds for centers of beds and backgrounds; the dwarf for cut flowers and general decoration. Plant in April. Hardy annual.

**No. 1207. Red.** Some are a rich chestnut red, others are of interesting color combinations. The long petals are often curled. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.; oz. 40c.

**No. 1208. Miniature.** Bushy plants, 3 feet high, bearing all summer masses of 3-inch single yellow flowers with dark centers; fine for cutting. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.

**No. 1209. Double Chrysanthemum Flowered.** Golden yellow with long fringed petals; beautiful. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.

**No. 1210. California.** The deep yellow double flowers are extra large; 3 to 5 feet high. Pkt. 5c. oz. 20c.

## SWEET WILLIAM

The rich flowers give a splendid effect in beds, borders and rock gardens. Hardy perennial, but blooms the following fall if planted early. Colors range from white to nearly black. Height, 18 inches.

**No. 1222. Single White.** Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.

**No. 1223. Newport Pink.** Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.

**No. 1224. Scarlet Beauty.** Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.

**No. 1227. Single Mixed Colors.** Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 30c.

**No. 1233. Double.** All colors mixed. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 35c.



Mammoth Verbena

## SALVIA or SCARLET SAGE

A standard bedding and border plant, keeping the garden bright with dazzling scarlet flowers during the summer and fall. Start early indoors and transplant in May; or plant outdoors later in a light, rich soil. Soak the seeds before planting.

**No. 1179. Fireball or Bonfire.** Large flowered and more free flowering than any other salvia; 2 feet high and covered with flower spikes, each bearing 20 to 30 intense scarlet flowers. Pkt. 10c.;  $\frac{1}{2}$  oz. 40c.;  $\frac{1}{2}$  oz. 70c.

**No. 1180. Splendens (Scarlet Sage).** Dazzling scarlet flowers on 12 inch stems. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.;  $\frac{1}{2}$  oz. 40c.;  $\frac{1}{2}$  oz. 70c.

**No. 1181. Salvia Patens.** Intense bright blue; extra large flowers. Height, 2 feet. Pkt. 15c.;  $\frac{1}{2}$  oz. 50c.

## No. 1190. Sensitive Plant

(Mimosa). Curious plants with graceful and elegant foliage. The branches and leaves when touched droop in a most interesting manner. Easily grown. Tender annual. Height 1 foot. Pkt. 5c.;  $\frac{1}{2}$  oz. 20c.

## No. 1196. Snow on the Mountain

An exceedingly ornamental plant for mixed border or as a background for low growing plants. The foliage is light green with white margin. 2 feet high. Hardy annual. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.

## No. 1236. Thunbergia

(Black Eyed Susan). A rapid grower, 4 to 6 feet high. Splendid for background, fences, etc., bearing beautiful flowers in profusion. Half hardy annual. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.

## No. 1238. Tithonia

(Mexican Sunflower). Brilliant orange-scarlet flower on long stems. Particularly fine for cutting; superb background plants. Height, 6 feet. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.

## No. 1241. Torenia

Snapdragon-like, sky-blue flowers, with yellow throats. Fine for rock gardens, beds and low borders. Annual. Height, 10 inches. Pkt. 10c.;  $\frac{1}{2}$  oz. 50c.

## VERBENA

Annual for beds, borders, massing, window gardens, covering mounds, etc. Bears flowers of brilliant colors from early summer till fall. Soak a few hours and plant in boxes indoors, transplanting when an inch high, or plant outside in April.

**No. 1250. Floradale Beauty.** A giant hybrid with individual florets averaging  $1\frac{1}{2}$  inches across, making up into heads 4 to 5 inches across. Colors rage from bright rose-pink to deep rose-red. Pkt. 15c.;  $\frac{1}{2}$  oz. 40c.;  $\frac{1}{2}$  oz. 70c.

**No. 1249. Beauty of Oxford Hybrids.** The florets easily cover a silver half-dollar. The color shades from clear rose-pink to rose-red. Pkt. 15c.;  $\frac{1}{2}$  oz. 40c.

**No. 1245. Defiance Scarlet.** The most intense rich brilliant scarlet variety. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.;  $\frac{1}{2}$  oz. 40c.

**No. 1246. Mammoth White.** Extra large and very free blooming. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.;  $\frac{1}{2}$  oz. 40c.

**No. 1247. Mammoth Pink Shades.** Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.;  $\frac{1}{2}$  oz. 40c.

**No. 1248. Mammoth Purple Shades.** Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.;  $\frac{1}{2}$  oz. 40c.

**No. 1252. Mammoth Mixed.** The magnificent blooms are of the richest and most varied colors; very fine. Pkt. 10c.;  $\frac{1}{2}$  oz. 25c.;  $\frac{1}{2}$  oz. 40c.

**No. 1255. MIXED VERBENAS.** All colors in a fine mixture; flowers large. Pkt. 5c.;  $\frac{1}{2}$  oz. 30c.;  $\frac{1}{2}$  oz. 50c.

## No. 1282. Chinese Woolflower

The large globe-shaped flowers resemble balls of silky scarlet wool. Grows  $2\frac{1}{2}$  feet high, and from midsummer till hard frost covered with blooms. A fine bedding plant, grown either singly or in groups; keeps for days, and when dried remains bright for weeks. Plant when the ground is warm and thin out to a foot apart. Pkt. 10c.;  $\frac{1}{2}$  oz. 20c.;  $\frac{1}{2}$  oz. 50c.

## No. 1284. Mixed Flower Seeds

More than a hundred varieties for sowing amongst shrubbery, in fence corners or out-of-the-way places. It will give a constant succession of bloom until killed by frost, and does not require the constant care necessary to produce beautiful effects as in the case of flower beds. Pkt. 5c.; oz. 20c.;  $\frac{1}{2}$  lb. 50c.; lb. \$1.50, postpaid.



# Wood's Giant Zinnias



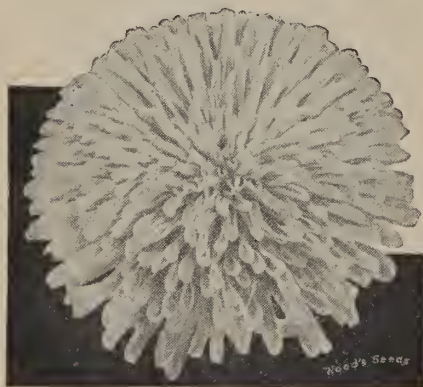
Fantasy Zinnia



Scabiosa Flowered Zinnia



Zinnia Linearis



Savoy Zinnia

**F**EW garden annuals are more thoroughly satisfactory than zinnias, particularly since in recent years greatly improved larger flowering and more brilliantly colored strains have been developed. For bedding, for borders and for cut flowers, they furnish a wealth of blooms from early summer till late in the fall. Plant early in rows 1½ to 2 feet apart and cover about ¼ inch deep; or start indoors and transplant outside when the ground is warm. Hardy annual.

**Fantasy Zinnias**—Award of Merit Winners. A zinnia that is distinctly different, the good sized, round flowers being a mass of shaggy ray-like petals that give a delicate and refined appearance to the medium sized double flowers—large enough to satisfy the desire for mass of color, and just the right size for flower arrangement.

1302. Fantasy White Light. Pkt. 10c; ¼ oz. 35c.

No. 1304. Fantasy Star Dust—Deep golden yellow. Pkt. 10c; ¼ oz. 35c.

No. 1303. Fantasy Mixed Colors. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

## No. 1308. Haageana Double

**Mexican Miniature Zinnia.**—The small flowered Mexican zinnias have a charm all their own. They lend themselves to bedding and make a brilliant display, and yet have stems long enough to make a fine display in vases and bowls. Pkt. 10c; ¼ oz. 40c; ½ oz. 70c.

## Pompon or Lilliput Zinnias

A very handsome dwarf zinnia, growing only about 1½ feet high, bearing in the greatest profusion densely double flowers with good stems. They are fine for bedding and very satisfactory cut-flowers.

No. 1321. Pure White. Pkt. 10c; ¼ oz. 30c.

No. 1322. Golden Yellow. Pkt. 10c; ¼ oz. 30c.

No. 1323. Pink. Pkt. 10c; ¼ oz. 30c.

No. 1324. Scarlet. Pkt. 10c; ¼ oz. 30c.

No. 1327. Mixed Colors. Pkt. 10c; ¼ oz. 25c.

## California Giant Zinnias

Giant in size and perfectly double; round and full flowered; often measuring 4 to 5 inches across. Exceedingly attractive in the garden, and make fine and lasting cut flowers.

No. 1309. California Giant White.—Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

No. 1310. California Giant Scarlet.—Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

No. 1311. California Giant Pink.—Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

No. 1312. California Giant Deep Yellow. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

No. 1313. California Giant Purple.—Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

No. 1318. California Giant Mixed Colors. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c; oz. 85c.

No. 1305. Tom Thumb—Very dwarf, about 18 inches high; excellent for beds and borders; very bright colors. Pkt. 10c; ¼ oz. 40c.

No. 1300. Curled and Crested

Fantastically shaped flowers with twisted petals. The colors range from pure white through all the shades of pink and yellow to dark crimson. Pkt. 10c; ¼ oz. 20c; ½ oz. 35c.

## No. 1307. Scabiosa Flowered

Entirely distinct from any zinnia you have ever grown. The outer petals are long and large; the center is a semi-globular crown, producing a distinct and interesting effect. Grows 2½ feet high and crowded with flowers. Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.

## No. 1306. Picotee Giant Double

A thoroughly distinct type, for nearly all the blooms are attractively tipped with a contrasting color at the end of each petal. The dark shades usually have a light marking, the light shades a dark marking. The flowers are about 3 inches across and come in a wide variety of colors. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

## No. 1287. Navajo (Gaillardia Flowered)

—Each petal is heavily tipped white, cream white or yellow, the bicolor effect reminding of a Navajo rug. The colors run through lilac, lavender, russet, crimson, orange, yellow and pink, and combinations of these colors. Bears quantities of medium sized double and semi-double blooms; 1½ feet high. Pkt. 10c; ½ oz. 30c; ¼ oz. 50c.

## No. 1319. Zinnia Linearis

—The most unusual and interesting of the newer zinnias. The flowers are a lovely shade of golden orange, with a delicate lemon yellow stripe through each petal, while the center is dark brown in the young blooms, turning to golden orange as the flower ages. 8 to 10 inches tall and, if given plenty of room spread as much as 2 feet. The flowers are profusely borne, hundreds being open at a time. It is never untidy, as many newly opened flowers prevent the faded ones becoming prominent. A grand and brilliantly colored bedding and border plant. Blooms in about six weeks. Pkt. 15c; ½ oz. 35c; ¼ oz. 60c.

## No. 1299. Savoy

—The petals of the large double globular blooms turn upward at the sides, forming channels, often so pronounced as to form quills like a quilled aster. The color is a singular mixture of red and yellow, deepening from golden yellow at the center to dark red at the margin. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

## No. 1301. Grandiflora Giants

—Not as large as our California Giants, but of fine size and a rich and brilliant mixture. Pkt. 5c; ½ oz. 25c; oz. 40c.

## Dahlia Flowered Zinnias

A close rival of the dahlia. The blooms are often more than 5 inches across, 3 to 4 inches deep, the broad petals piled one upon the other, giving the flower the appearance of a fine decorative dahlia.

No. 1288. Exquisite. Rich rose, shading to deep rose at the center. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

No. 1289. Canary Bird. Rich deep yellow; holds its pure color to the last. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

No. 1290. Polar Bear. The finest white; extra large. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

No. 1291. Crimson Monarch. By far the largest and best red; holds its color splendidly. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

No. 1292. Scarlet Flame. Bright scarlet blended with orange. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

No. 1293. Dream. A fine deep lavender turning to purple. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

No. 1298. Dahlia Flowered Mixed Colors. An elegant mixture; all colors. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c; oz. 85c.

## WOOD'S CALIFORNIA ZINNIA COLLECTION

This collection contains:

1 pkt. Fantasy Mixed Colors.....	10c
1 pkt. Savoy.....	10c
1 pkt. Haageana Double.....	10c
1 pkt. Scabiosa Flowered.....	10c
1 pkt. Picotee Giant Double.....	10c
1 pkt. Dahlia Flowered Mixed Colors.....	10c

All of the above for 50c 60c

Order as Zinnia Collection No. 1320

## VIGORO—A Swift Product



Have a beautiful, deep-green, weedless lawn; larger, more colorful flowers; healthy, full-foliated shrubs and trees! You can have all these things if you feed **Vigoro**, the complete, scientific plant food made by Swift. It contains all 11 needed plant food elements.

Only 4 pounds of **Vigoro** per 100 square feet gives a real square meal to your lawn or garden.

By mail, postpaid, 5 lbs. 80c; 10 lbs. \$1.20; 25 lbs. \$2.10. Not postpaid, 5 lbs. 45c.; 10 lbs. 85c.; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

The Square Meal for Lawns, Flowers, Shrubs, Trees, and Gardens



**Driconure** is the ideal all organic fertilizer. It combines all the advantages of cow manure, and poultry manure, plus the stabilizing and soil improving benefits of peat moss. It is free from weed seeds. 7½-lb. bag, 50c.; 50-lb. bags, \$2.00; 5-bag lots, \$1.90 per bag; 10-bag lots, \$1.80 per bag.

## RHO-ZA-GROW

"**RHO-ZA-GROW**" is a scientifically balanced soil conditioner and plant food. Use it on all plants requiring sour soils. "**RHO-ZA-GROW**" contains exactly the proper balance of acids, neutral plant food and humus. It sours and lightens the soil, and it has high plant food content.

Apply it to your Rhododendron and Azalea beds, and they will show their appreciation with a wealth of gorgeous blooms and healthy, deep green foliage.

10-pound bag..... \$1.60  
50-pound bag..... 2.75  
25-pound bag..... \$1.75  
100-pound bag..... 4.50

## A New Organic Plant Food

Cow Manure, Peat Moss and Poultry Manure

Safe, Clean, Easy to Use



# WOOD'S BEDDING PLANTS

Stocky, Well-Rooted Plants—Drawn From Cold Frames and Hot Beds

FOR MAY DELIVERY

**COSMOS**—A grand fall-flowering hardy annual, producing many beautiful blooms when other flowers are scarce. May be had in the following varieties: Wood's Superb Mixed, Double Crested Mixed and Sensation.

**MARIGOLD**—These are one of the easiest of all annual plants to grow. Bloom from early summer until frost. May be had in the following varieties: African Orange, African lemon, African Mixed, French Mixed, Legion of Honor, Double Harmony, Yellow Supreme.

**ZINNIAS**—Few garden annuals are more thoroughly satisfactory than Zinnias. For bedding, for borders, and for cut flowers, they furnish a wealth of blooms from early

summer till late in the fall. We offer the following varieties:

**California Giants**—White, pink, yellow, scarlet, purple and mixed colors.

**Pompon**—White, yellow, pink, scarlet, and mixed colors.

**Fantasy**—Mixed colors.

Not postpaid, 50c. per dozen; \$3.50 per 100

Postpaid 60c. per dozen; \$3.75 per 100.

AFTER JUNE 1, THE ABOVE PLANTS

Not postpaid, 35c. per dozen; \$2.50 per 100.

Postpaid, 45c. per dozen; \$2.75 per 100.

## Strong, Healthy—Pot-Grown Plants

**AGERATUM**—A free flowering annual plant; adapted to many purposes; fine for edging borders, etc. **Dwarf Perfection**, large deep blue flowers; height 6 to 8 inches. 3 for 35c.; \$1.00 per dozen.

**ALYSSUM**—Carpet of Grass—Pure white flowers; dwarf compact plant; desirable for edging at all seasons; 6 inches high. 3 for 30c.; 85c. per dozen.

**ASTERS**—Can supply the following Wilt-Resistant varieties: **Giant Branching**, and **Queen of the Market**. Colors: White, Pink, Purple and Lavender. 3 for 30c.; 85c. per dozen.

**BROWALLIA**—A free-blooming bedding plant with large ultra marine blue flowers; 15 inches high. 3 for 40c.; \$1.25 per dozen.

**CANNA PLANTS**—One of the most gorgeous and effective bedding plants:

**King Humbert**—The immense orchid-like flowers are orange scarlet, rose tinted at the base. Bronze leaved. 4 feet high.

**Yellow King Humbert**—Rich yellow flowers, spotted with bright red; often 5 to 6 inches across; 4 feet high.

**Mrs. Alfred Conard**—The best of all salmon pink cannas; height 4 feet.

**The President**—The immense blooms are a rich glowing scarlet; borne on strong erect stalks; height 4 feet. 3 for 40c.; \$1.25 per dozen.

**CARNATIONS**—Double hardy; extra large blooms. White, Pink and Red. 3 for 40c.; \$1.25 per dozen.

**COLEUS**—One of the most popular bedding plants with beautiful colored foliage; used extensively for edging canna and geranium beds. Assorted colors. 3 for 30c.; 85c. per dozen.

**GERANIUMS**—One of the most popular plants for pots, window and porch boxes, flower beds, etc.

**Alphonso Ricard**—Showy blooms of bright vermilion scarlet.

**Beaute Poitevine**—Large salmon pink blooms. 3 for 50c.; \$1.75 per dozen

**HELIOTROPE**—**Royal Fragrance**—A dwarf grower, about 10 inches high, bearing immense trusses of deep violet blue flowers. Very fragrant. 3 for 35c.; \$1.00 per dozen.

**LANTANA**—These plants bloom continuously throughout the summer, and are becoming very popular on account of their bright showy colors. The bush varieties may be had in pink, red and orange. 3 for 40c.; \$1.25 per dozen

**LANTANA**—**Lilac Rose**—A weeping or trailing variety for window boxes, hanging baskets, etc. 3 for 40c.; \$1.25 per dozen.

**MOONFLOWER**—A rapid growing climber with pure white fragrant blooms. The flowers are 4 to 6 inches in diameter, opening in the evening and cloudy days. Grows to height of 30 feet. 3 for 40c.; \$1.25 per dozen.

**MORNING GLORY**—**Heavenly Blue**—A luxuriant vine bearing beautiful sky blue flowers. 3 for 40c.; \$1.25 per dozen.

**MORNING GLORY**—**Scarlet O'Hara**—All-America Gold Medal Winner. A new color—rich dark wine-red. The 3½-inch blooms come early, continue till frost and stay open longer; often in the afternoon. 3 for 50c.; \$1.75 per dozen.



Petunias.

3 for 35c.; \$1.00 per dozen.

**PETUNIAS**—No annual will give a greater profusion of blooms with such little care.

**Balcony Blue**—Rich Indigo Blue.

**Celestial Rose**—Rich brilliant rose, darker than Rosy Morn.

**King Henry**—Blood red.

**Howard's Star**—Dark velvety purple with five pointed white star.

**Rosy Morn**—Brilliant rose with white flowers.

**Violacea**—A very deep violet.

**CALIFORNIA GIANTS**—One of the largest varieties of the single fringed petunias. The flowers are very large, of bright rich colors and markings. Mixed colors. 3 for 40c.; \$1.25 per dozen.

**SALVIA**—(Scarlet Sage)—A standard bedding and border plant, keeping the garden bright with dazzling scarlet flowers during the summer and fall.

**Fireball**—24 to 30 inches in height.

3 for 35c.; \$1.00 per dozen

**RUST PROOF SNAPDRAGON**—(Antirrhinum). The development of Rustproof Snapdragons is one of the greatest accomplishments ever made by plant breeders. It is possible now to have them to grow to perfection even where the old strains proved a complete failure due to rust infection.

**California Giants Varieties**—Pink, white, yellow and bronze. 3 for 40c.; \$1.25 per dozen.

**TORENIA**—Snapdragon-like sky-blue flowers with yellow throats. Fine for rock gardens, beds and low borders. 3 for 35c.; \$1.00 per dozen.

**VERBENAS**—Fine for beds, borders, massing, covering mounds, etc. Bears flowers of brilliant colors from early summer till fall. Lavender, pink, red and white. 3 for 35c.; \$1.00 per dozen.

**BEAUTY OF OXFORD VERBENA**—Lavender, pink, scarlet and white. 3 for 40c.; \$1.25 per dozen.

**VINCA**—A dwarf bedding plant with deep green, glossy foliage and bright single blooms of striking beauty. White or Pink. 3 for 40c.; \$1.25 per dozen.

**VINCA-VARIEGATA**—A popular vine for hanging baskets, window and porch boxes. The leaves are a fresh, glossy green, variegated with yellowish white. 3 for 40c.; \$1.25 per dozen.

## PLANT PRICES F. O. B. OUR STORE

Plants quoted at \$ .85 per dozen, price F. O. B. our store, \$ .60 per doz.; \$4.00 per 100  
Plants quoted at 1.00 per dozen, price F. O. B. our store, .75 per doz.; 5.50 per 100  
Plants quoted at 1.25 per dozen, price F. O. B. our store, 1.00 per doz.; 7.50 per 100  
Plants quoted at 1.75 per dozen, price F. O. B. our store, 1.50 per doz.; 11.00 per 100

All Prices Quoted on  
Plants Are Postpaid  
to Your Postoffice



# WOOD'S HARDY PERENNIAL PLANTS

## FIELD GROWN CLUMPS

PLANTS MARKED THUS (\*) SUITABLE FOR ROCK GARDENS

**\*ALLYSUM—Saxatile.** 1 foot. An excellent edging plant with evergreen foliage and dense heads of golden yellow flowers blooming from April to June. 3 for 60c.; \$1.85 per doz.

**Aquilegia—Mrs. Scott Elliott's hybrids.** Undoubtedly the finest strain of the long-spurred varieties, forming charming color combinations. Deserves a place in every perennial border. 3 for 60c.; \$1.85 per doz.

**\*ARABIS—White Rockcress—Alpina.** One of the most desirable of the very early Spring flowering plants for the rock garden, but does equally well in the low border, forming a dense carpet of pure white flowers. It is nice for cutting and lasts a long time in bloom. 3 for 60c.; \$1.85 per doz.

**ALPINA FL. PL.**—Double white Rock Cress. Flowers in April-June. Height about 8 inches. Very fine rock plant. 35c. each; \$3.35 per doz.

**\*ARMERIA—Sea Pink or Thrift—Lauche.** Best dwarf variety. Only a few inches high with crimson flowers in May and June and tufts of grassy foliage. 3 for 60c.; \$1.85 per doz.

**ASTER—Frikarti, Wonder of Staffa—Lavender-blue flowers from 2 to 2½ inches across, produced from June 1st until the middle of November. The plant does exceedingly well in light shade and comes to perfection in full sun. We consider it the finest garden plant introduced during the past twenty years. There are no other hardy plants which bloom so persistently over so long a period—not just a bloom or two but a constant rich display of flowers is kept up the entire summer. Flowers are excellent for cutting. Aster Frikarti may also be grown in pots and forced into bloom during the winter. 60c. each; \$5.35 per doz.**

**ASTER STAR OF WARTBURG—Large flowers on strong, erect stems. Makes a fine display with its dark lilac-blue flowers with orange center. Grows 12 to 14 inches high. In addition to the effectiveness of this plant in flower gardens, the flowers can be cut and used for table decorations. Their lovely blue color with yellow disk works up wonderfully well with almost any other flowers. 35c. each; 3.35 per doz.**

**\*ASTER—Alpina Goliath—Lovely Alpine plant, blooming during May and June. The flowers are a lovely soft blue, growing to the height of 1 ft. Thoroughly hardy and is at home in either the border or rockery, and is always a favorite. 3 for 60c.; \$1.85 per doz.**

**BAFTISIA—Australis—A good, hardy border plant with its racemes of indigo blue flowers, somewhat resembling Lupines. They will thrive on most any kind of soil, even dry, sandy soil. Prefer full sunlight. Its unusually pretty foliage makes it a striking plant. If you have been unsuccessful with Lupines, try it. Height 3 ft. 3 for 75c.; \$2.35 per doz.**

**CAMPANULA—Canterbury Bells—A favorite wherever grown. No border is complete without them. Are of easy culture and succeed in any good, well-drained soil. Blooming during June, producing freely, lovely bell-shaped flowers up to 3 ins. in diameter. Height 2½ ft. 3 for 60c.; doz. \$1.85.**

**-CERASTIUM—Snow in the summer is surely a very descriptive name for this low growing, white flowered and silvery-foliaged plant. There are myriads of small white flowers produced in June, forming a dense mat of growth. They are also excellent to plant in dry, sunny places, as a carpet covering for graves or steep banks. Height 6 ins. 3 for 60c.; \$1.85 doz.**

**\*CHEIRANTHUS—Allioni—(Siberian Wall-flower). For a wealth of color no plant surpasses this very welcome addition to any border. It's bright orange blossoms are produced in spikes about 15 inches long. By keeping the flowers cut the plants may be kept in bloom from May to September. Splendid for the perennial border, for the rockery, and for cut flowers. They do not tolerate an acid soil, but thrive in a well-limed soil, even if it is not overly rich. 3 for 60c.; \$1.85 doz.**



Candytuft

**\*CANDYTUFT—Sempervirens—1 ft.** Evergreen foliage covered with dense clusters of pure white flowers during April and May. 3 for 60c.; \$1.85 doz.

**CHELONE—3 feet.** This member of the bearded tongue family is very desirable. Its flowers are carmine and are inflated, tubular shaped, somewhat resembling a snapdragon; blooming during July and August. 3 for 60c.; \$1.85 doz.

**\*COWSLIPS—Primula Veris.** There is a growing appreciation of the beauty of the Cowslip. Blossoming in April and May, their brilliant colors have few rivals in plantings along shady paths or in the rock garden. 3 for 60c.; \$1.85 doz.

**\*Primula Veris Lutea.** The ever popular yellow cowslip; for hillsides and rock gardens in semi-shady locations, nothing will create a more lovely display. 3 for 60c.; \$1.85 doz.

**Primula Veris, Giant Bright Eyes.** A new and welcome addition to the cowslip family. Its flowers are exceptionally large and are a lovely yellow with darker eyes. 35c. each; \$3.35 doz.

**Primula Veris, Giant Orange—Extremely large flowers that stand well above the foliage. A beautiful shade of orange and a vigorous grower. 35c. each; \$3.35 doz.**

**DAISY—Double White Swan.** This is without question the best double daisy that we have seen. The flowers are uniform and of good size, comparing with the double pyrethrums. Good established plants will produce from 20 to 30 double pure white flowers per plant on strong stems 24 to 30 inches in length. They flower from about the 20th of May throughout the month of June. 3 for 75c.; \$2.35 doz.



Shasta Daisy

**\*DICENTRA—Eximia.** The fringed Bleeding Heart is said to have the handsomest foliage of any border plant. Its flowers are rosy pink and bloom from May thru September. A most worthy plant. 35c. each; \$3.35 doz.

**DELPHINIUM—Giant Pacific Hybrids.** Tall, slender, graceful flower-spikes of well-spaced blooms of large size. Plants are of excellent branching habit, about 5 ft. tall, with a magnificent range of clear colors and lovely pastel shades, many of which are overlaid with a pink suffusion. The crested "bees" of white, cream, black or brown add to the beauty of the flower. 60c. each; \$5.35 doz.

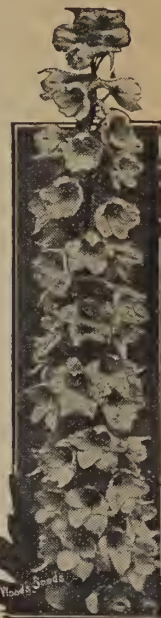
**DELPHINIUM—No perennial bed or border is quite complete without this stately, brilliant and effective flower.**

**Bellamosa—An intense rich deep blue. 3 for 60c.; \$1.85 doz.**

**Iceberg—Good sturdy white Delphinium; grows to height of 5 to 6 feet. The flower spikes are often 3 feet, towering well above the glossy green foliage. 3 for 60c.; \$1.85 doz.**

**DIANTHUS—\*Deltoides. Maiden Pink.** Its evergreen foliage and dainty rose colored flowers make this variety incomparable for rockeries and edging. 3 for 60c.; \$1.85 doz.

**\*Clove Pink.** 15 inches. Lovely clove scented flowers during spring. Excellent for edging. 3 for 60c.; \$1.85 doz.



Delphinium

**\*Beatrix—A fine hardy garden pink, which is becoming very popular. The flowers are a lovely salmon-pink in color, very fragrant and freely produced in May and June. 35c. each; \$3.35 doz.**

**ROSE CUSHION—This outstanding new variety is quite different from other Dianthus. The clear bright rose colored flowers are quite erect, they do not droop. The plant does not run wild, keeps its shape, very low growing and compact, ideal for low borders or rockeries. It is perfectly hardy and does well in any well drained soil. 35c. each; \$3.35 doz.**

**HIGHLAND HYBRIDS—Large single flowers in crimson, salmon, rose, pink, white, beautifully marked and zoned. Blooms from late May until fall. 18 inches. 3 for 75c.; \$2.35 doz.**

**DIGITALIS—Foxglove—Shirley, Mixed.** Extra large, bell-shaped flowers in a wide range of beautiful colors from white and shell-pink to deepest rose, many delightfully blotched or spotted with crimson, maroon or chocolate. 6 feet tall. 3 for 60c.; \$1.85 doz.

**FORGET-ME-NOT—Nearly everyone is familiar with the Forget-Me-Not which makes such beautiful pictures in the garden in early Spring. They are charming in border, rock garden, or by the water-side.**

**Palustris Semperflorens.** Large, rich blue flowers with yellow eye; a charming plant for damp places. 3 for 60c.; \$1.85 doz.

**G A I L L A R D I A—** Showy and free-blooming; remarkable for the brilliancy, profusion and size of flowers, continuing in bloom all summer.

**Grandiflora—**Gorgeous flowers, 2½ to 3 inches in diameter. 3 for 60c.; \$1.85 doz.

**Portola Hybrids—**Flowers are of immense size and



Gaillardia

very brilliantly marked. 3 for 60c.; \$1.85 doz.

**BURGUNDY—**Shining deep wine red showing practically no yellow. 3 for 60c.; \$1.85 doz.

**\*GEUM—**A very popular perennial that makes an excellent cut flower, thriving in full sun or in partial shade in any garden soil. Double and semi-double flowers are borne in profusion from May through October. Height 2 feet.

**Mrs. Bradshaw—**Orange scarlet. 3 for 60c.; \$1.85 doz.



## WOOD'S HARDY PERENNIAL PLANTS—Continued

**GYPHOPHILA—Baby Breath**—An excellent cut flower, sending up sprays of fairy-like white blooms that are splendid for combining with other flowers.

**Paniculata**—3 for 60c.; \$1.85 doz.

**Bristol Fairy**—3½ feet. Flowers are double white, fully three times as large as the old fashioned double Baby's Breath, and growth is more vigorous. Exceptional cut flower. 60c. each; \$5.35 doz.

**Oldhamiana**—New variety, somewhat similar to *Paniculata* but it has a much longer season, flowering until late in the Autumn. Flowers white, delicately tinted pink. 35c. each; \$3.35 doz.

**REPENS—Rosy Veil**. A new dwarf pink double-flowering *Gypsophila*. Established plants reach a height of two feet and are in bloom throughout the summer and fall. They start blooming two weeks earlier than the tall double *Gypsophila* and continue later in the season. This makes them particularly valuable for cutting. The foliage also is more graceful and a fine blue-green. Excellent for in front of the border. It will not crowd out other plants. 60c. each; \$5.35 doz.

**HELENIUM—Helen Flower**. This magnificent perennial during its blooming season from early August until the middle of September, literally produces hundreds of beautiful yellow to bronze colored flowers. The flowers in one and the same plant vary in colors according to their growth and different stages of development. Beautiful for the garden and fine for cutting. 3 for 60c.; \$1.85 doz.

**\*HELIANTHEMUM—Sun Rose**—An attractive creeping plant with bright flowers during spring and summer. Splendid for rockery. 3 for 60c.; \$1.85 doz.

**\*HEUCHERA—Coral Bells**. The graceful habit and delicate beauty of these gems are adapted for many purposes in our plantings, being at home in any half-shaded or sunny position in the mixed border, in the rockery, or in mass plantings.

**Brizoides**—has the same foliage and habit as *Heuchera sanguinea* but the flower is pale pink, and three times as many flowers are produced. Blooms in May. 30c. each; \$2.85 doz.

**Sanguinea**. A very fine perennial, producing bright rich coral-red blooms from early summer until way late in the fall. Excellent for cutting. 30 inches high. 30c. each; \$2.85 doz.

**LATHYRUS—Latifolius**. (Perennial Sweet Pea. Rampant climbing or trailing plant with showy clusters of fine sweet pea-like flowers from June until September. Succeeds in almost any kind of soil and location. Desirable for trellis or covering banks, rocks, rough places; good for cutting. Quick grower; free flowering. Height 5 to 6 ft. 35c. each; \$3.35 doz.

**LINUM—Perenne** (Blue Flax—A dainty flower for any border. Its long blooming season and its adaptability to any soil makes it especially desirable. Its beautiful pearly blue flowers are borne in great abundance from May through September. Height 1½ feet. 3 for 60c.; \$1.85 doz.

**LYTHRUM—Roseum Superbum**. . 3 feet. Perfectly hardy plants, bearing profusely lovely spikes of rose-pink flowers during July and August. A clump of these truly presents a lovely sight. 3 for 60c.; \$1.85 doz.

**\*MATRICARIA—Feverfew**. Double White. Clusters of double white flowers, splendid for cutting, blooming during June and July. Height 1 ft. 3 for 60c.; \$1.85 doz.

**MERTENSIA—Virginica**. The Virginia Bluebell is one of the loveliest of the early spring blooming plants. They grow from 1½ to 2 ft. high with soft, light green stems and foliage. The flowers are reddish-purple when in bud, but as the flowers open, they change to a lovely gentian-blue. They hang in drooping, nodding, graceful clusters and the individual flowers are funnel-shaped. It's blooming season is during April and May and prefers a shady location. 3 for 60c. \$1.85 doz.

**PANSY**—Our plants are grown from our own exhibition seed, which produce as fine plants as can be had. The blooms are of immense size and brilliantly marked. 75c. doz.



Hardy Phlox

Phlox are old fashioned favorites and each one holds a bit of sentiment within its delicate fragrance that makes us realize that they are wonderful. With the new varieties that have been introduced during recent years, and which are included here, the new effects in colors, the large size and gorgeousness of blooms, have made phlox a class of plants that are unsurpassed.

**Mrs. Charles Dorr**—Beautiful lavender.

**Independence**—Lovely white.

**Miss Lingard**—Large pure white, pale pink eye.

**Prime Minister**—White with crimson eye.

**La Vague**—Pure mauve with red eye.

**Pantheon**—Large rosy pink.

**Rheinstrom**—New bright pink.

**Thor**—Deep salmon pink, suffused scarlet.

Choice of the above Hardy Phlox—3 for 75c.; \$2.35 doz.

**\*PHLOX SUBULATA—Creeping Phlox**—Moss-like evergreen foliage, hidden by masses of lovely blooms during April and May. It is excellent for rockery or hardy border, growing 4 to 6 inches tall.

**Alba**—Pure white flowers completely covering the neat compact plant in May.

**Atropurpurea**. A distinct form of Phlox subulata, a very free bloomer; strong grower and of the color of Phlox decussata B. Compt. with a slightly darker eye. When in bloom it stands out strikingly and can be distinguished by its deeper red from any other form.

**Blue Hill**. Of uniform compact growth, producing in early spring and late fall a splendid display of showy blue flowers. One of the best and surely a most distinct type and color.

**Rosea**. **Rose-pink**. Fine for covering banks; thrives in hot, dry situations and blooms profusely.

**Vivid**. Bright pink with fiery red eye. We would say that this is the finest free-flowering dwarf Phlox in existence.

Choice of the above moss Phlox, 3 for 60c.; \$1.85 doz.

**PHYSOSTEGIA—False Dragonhead**. **Grandiflora Vivid Tall Type**. Similar in color to the well-known *Grandiflora Vivid*, except that this variety grows to a height of 30 inches. The flower spikes are also larger and the color a little more striking. It continues to bloom throughout the entire months of July and August. 3 for 60c.; \$1.85 doz.

**PYRETHRUM—Painted Daisies**. **Astros-n-quincum**. A fine strain of red shades, plants having been grown from seeds selected from red varieties. 3 for 60c.; \$1.85 doz.

**DOUBLE PYRETHRUM—Buckey**. A strong grower, producing large, double red flowers on stems 24 to 30 inches in length. 60c. each; \$5.35 doz.

**ORIENTAL POPPY**—What more striking effect can be gained than by having a mass of giant Oriental Poppies stand out boldly against a dense background of dark evergreens? They grow about 2½ to 4 feet tall and bloom during May and June. The flowers often measure 9 or 10 inches in diameter. Some have a black blotch in the center of the petals, and all have a great number of purplish black stamens in the heart of the cup; truly, a plant of great beauty. We offer heavy two year plants.

**Mrs. Perry**—Salmon Pink.

**Oriente**—Scarlet

35c. each; \$3.35 doz.

**PLATYCODON**—The *Platycodons* belong to the *Campanula* family and resemble them in many respects. They form neat branched bushy plants with attractive foliage and open bell-shaped flowers. Long blooming season, July to October. Not particular as to soil.

**Grandiflorum Blue**. Fine bright blue. 1½ to 2 ft. high. 3 for 60c.; \$1.85 doz.

**RUDBECKIA—Cone Flower**—Provide a wealth of flowers for cutting and the plants thrive most anywhere.

**Newmanii (Speciosa)**. Blooming in the autumn. Large orange flowers with black centers. 2 feet. 3 for 60c.; \$1.85 doz.

**PURPUREA, Imp. (Hybrids)**. Contains many new and improved combinations of gold, mahogany and bronze. 3 for 60c.; \$1.85 doz.

**SAPONARIA—Ocymoides Splendens**. A very pretty dwarf creeper for the rock garden. Forms a cloud of dainty pink flowers in June. Attractive green foliage. 3 for 60c.; \$1.85 doz.

**STATICE—Latifolia**. .2 feet. A showy border plant and a splendid cut flower, especially when combined with other flowers. Its color is lavender blue. 3 for 75c.; \$2.35 doz.



Sweet William

**SWEET WILLIAM**—Makes an elegant display, producing clusters of flower heads for several weeks. White, Newport pink, or scarlet. 3 for 60c.; \$1.85 doz.

**Dwarf Sweet Will'am—Mixed Colors**. Exceedingly pretty, dwarf, compact plants, about 6 inches tall, covered with masses of single flowers produced in clusters. Comes in a wide range of beautiful colors. 3 for 60c.; \$1.85 doz.

**\*VERONICA—Incana**. Semi-dwarf variety with silvery foliage and azure blue flower spikes. Excellent for the rock garden or hardy border. Prefers full sun and well drained soil. Blooms during July and August. Height 1 ft. 3 for 60c.; \$1.85 doz.

**VIOLA ARKWRIGHT RUBY**—New Free flowering small pansy or Viola with bright ruby red flowers, suffused mahogany. Distinct and free. 3 for 4c.; \$1.35 doz.

**Avalanche**. Fine large flowered, pure white. Compact habit. 3 for 40c.; \$1.35 doz.

**Chantrelle and Hybrida**. A beautiful pure apricot shade; free flowering. 3 for 40c.; \$1.35 doz.

**WALLFLOWER—English Double**—An old favorite found in most borders. Its large spikes of deliciously fragrant blooms make it a most desirable plant for the hardy border. 3 for 60c.; \$1.85 doz.

ALL PRICES QUOTED ON PLANTS ARE POSTPAID TO YOUR POSTOFFICE

## Plant Prices F. O. B. Our Store

Plants quoted at \$ .75 per dozen,	price F. O. B. our store, \$ .50 per dozen
Plants quoted at 1.35 per dozen,	price F. O. B. 10c. each, 1.00 per dozen
Plants quoted at 1.85 per dozen,	price F. O. B. 15c. each, 1.50 per dozen
Plants quoted at 2.35 per dozen,	price F. O. B. 20c. each, 2.00 per dozen
Plants quoted at 2.85 per dozen,	price F. O. B. 25c. each, 2.50 per dozen
Plants quoted at 3.35 per dozen,	price F. O. B. 30c. each, 3.00 per dozen
Plants quoted at 5.35 per dozen,	price F. O. B. 50c. each, 5.00 per dozen

**EVERGREEN SPRAY**—Kills leaf eating and leaf sucking insects. It is not poisonous, and may be safely used on all garden plants to kill white fly, rose bugs, aster beetles, plant lice and many other pests. For general spraying an ounce makes 6 gallons; ½ pint makes 50 gallons. By mail postpaid, oz. 35c.; 6 oz. \$1.00; 16 oz. (pint), \$2.25.



# GLADIOLUS--

For a succession, plant at intervals from April 1st to the end of June. Any good garden soil will grow Gladiolus well, provided they are planted in a sunny location.

Bulbs should be planted 4 inches deep and at least 6 inches apart; frequent cultivation with a hoe or weeder, around the base of the plants, to prevent the soil becoming hard and dry, is advisable.

## ALL OF OUR GLADIOLUS ARE FIRST QUALITY EXTRA LARGE BULBS

**BAGDAD**—A variety always admired. A smoky old rose of very large size. 60c. per doz.; \$3.25 per 100.

**BLEEDING HEART**—Bluish white cup with red blotches deep in the throat. Elegant blooms of graceful form and large size. 50c. per doz.; \$3.00 per 100.

**CARMEN SYLVA**—Snow white with slight lilac pencilling in the throat; tall, straight, wiry stem. Makes a beautiful and graceful cut flower. 60c. per dozen; \$3.25 per 100.

**DREAM O'BEAUTY**—Large rose red flower almost identical in color with the American Beauty Rose. One of the most popular Gladiolus grown. 65c. per doz.; \$4.00 per 100.

**FAIREST PEARL**—A cream white, opening 8 to 10 florets of medium size at once on a straight strong stalk. Excellent keeper and a prize winner. 65c. per doz.; \$4.00 per 100.

**FLORENCE WINTERS**—Beautifully ruffled creamy white with purplish-red feather in throat, opening several large florets at one time on medium tall spike. Fine cut flower. 50c. per doz.; \$2.75 per 100.

**GRAPHIC**—Beautiful deep lavender-violet with deep purple feathered blotches on lower petals. Probably the best in its color class and most desirable. 75c. per doz.; \$4.75 per 100.

**GOLD EAGLE**—A beautiful deep yellow. One of the earliest to bloom. 60c. per doz.; \$3.25 per 100.

**LA PALOMA**—A light orange which seems to grow best under adverse conditions. Rather slender spikes. 45c. per doz.; \$2.75 per 100.

**MINUET**—The best of the self-colored lavender Gladioli, carrying sometimes seven to nine heavily textured flowers open at once on fine, strong spikes. 65c. per doz.; \$4.00 per 100.

**MISS ALAMEDA**—One of the finest Gladiolus ever introduced. Ranking with Picardy and Betty Nuthall as one of the best Gladiolus ever created. The color is deep salmon pink with distinctive carmine blotches in perfect harmony with the predominating colors of the flower; a tall, straight spike with large, round florets of heavy substance. 75c. per doz.; \$4.50 per 100.

**PARADISE**—Clear apricot color, opening 6 to 7 large florets at one time on tall, straight spikes with perfect placement. Immense propagator and usually vigorous grower. 50c. per doz.; \$2.75 per 100.

**DR. F. E. BENNETT**—A vivid, fiery scarlet so bright it is hard to imagine anything brighter. One of the finest red Gladiolus. Tall, heavy spikes, with massive blooms that will stand up in the hottest weather. 50c. per doz.; \$2.75 per 100.

**EARLY PEACH**—Peach red blending to ivory in the throat of upper petals. Lower petals blotched a warm buff with pencils of rose-red. Six or seven wide-open florets open at one time on long, straight spike. 65c. per doz.; \$4.00 per 100.

**EXCELLENCE**—Deep orange-vermilion with faint throat markings of a slightly deeper shade. A very early variety of gorgeous color. 50c. per doz.; \$2.75 per 100.

**PELEGRIANA**—Deepest violet blue, a beautiful variety; a very unusual color. 65c. per doz.; \$4.00 per 100.

**PICARDY**—The best of its color; a beautiful apricot pink. The individual blooms are extremely large and slightly ruffled. Quite a sensational flower. 50c. per doz.; \$2.75 per 100.

**QUEEN HELEN**—Grenadine pink with prominent yellow blotch and carmine feathering in throat. An outstandingly fine flower. 75c. per doz.; \$4.75 per 100.

**RED SPLENDOR**—A very brilliant scarlet with lower petals a deeper rich velvety red. Opens several medium large beautifully ruffled florets at one time. Especially recommended for its beautiful coloring. 75c. per doz.; \$4.50 per 100.

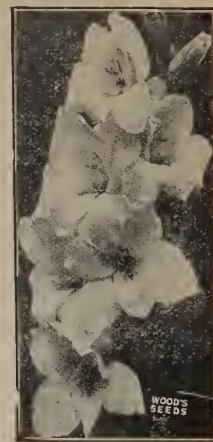
**ROSE SPLENDOR**—Rose pink with white border on tips of petals; pronounced dark rose-red throat. 8 to 9 well placed flowers open at a time. A showy variety of unusual color value. 75c. per doz.; \$4.75 per 100.

**ROZAN MARIE**—Rich deep salmon-pink color, deepening at edges of petals, with coral-red feathered blotch on lower petals. A very consistent bloomer. 60c. per doz.; \$3.25 per 100.

**WASAGA**—Clear apricot with buff throat. Extra large flower, somewhat ruffled. 60c. per doz.; \$3.25 per 100.

**ZILLAH**—Soft warm yellow, opening 6 to 7 large well ruffled florets at one time on a straight, tall spike. Large, massive plant with dark green foliage. Good grower. 50c. per doz.; \$2.75 per 100.

**MIXED GLADIOLUS**—A well balanced mixture of all colors, from pure white to dark red. 40c. per doz.; \$1.50 per 50; \$2.50 per 100.



## WOOD'S *Rainbow Mixture* of Named GLADIOLUS

**12 Bulbs** One each of twelve  
named varieties **50c.**

All Gladiolus Used in This Mixture Are First-Size Bulbs

## CALADIUMS (ELEPHANT'S EAR)

A very effective plant for beds or groups, especially in lawns. To have the best results they must have an abundance of water and plenty of rich manure. When full grown they stand 6 to 8 feet high and bear immense light-green leaves 3 to 4 feet long by 2 to 2½ feet wide.

**Mammoth Bulbs**—Over 11 inches in circumference. By mail, postpaid, 30c. each; 3 for 75c. Not postpaid, 25c. each; 3 for 60c.

## Fancy Leaved Caladiums

Superb foliage plants for window and porch boxes and shaded places outdoors. Beautiful designs and gorgeous colorings. 25c. each; 3 for 65c.; 6 for \$1.20, postpaid.

## MADEIRA VINE ROOT

An old-fashioned but very popular climber of rapid growth, covering a large space in a short time; useful for porches and arbors. If planted deep and protected during the winter, they last for several years and multiply. By mail postpaid, 3 for 30c.; 6 for 50c.; 90c. per doz.; 25 for \$1.70. Not postpaid, 80c. per doz.; 25 for \$1.50.



**National**  
**Eazy Wear**  
Garden Gloves

"Small" and "Medium" for women; "Medium" and "Large" for men. Specify the size wanted. By mail postpaid, 75c. pair; 2 pairs for \$1.40.

Made from special imported hides processed to render them amazingly soft and pliable. Permit almost bare-hand freedom yet provide complete all-leather protection. Dirt-Proof, durable, washable. Four sizes:

## MONTBRETIAS

Montbretias, although quite popular with many, deserve to be grown far more extensively. They represent one of the most graceful flowers grown from bulbs and are of as easy culture as Gladiolus growing to perfection under quite similar conditions of soil and situation. They should be planted during April and May, 2 to 3 inches deep and 4 inches apart—produce exquisite blooms like miniature Gladiolus, artistically placed on long, wiry stems. Attractive in beds, clumps and borders, and unexcelled for cutting.

Mixed Montbretias—60c. per doz.; \$4.50 per 100.

## TUBEROUS-ROOTED BEGONIAS

Begonias may be grown in porch or window boxes or in the garden in semi-shady places. They may be started in pots and put outside after the weather becomes warm or may be planted outside after May 1st. With reasonable care will bloom continuously from July 1st, till frost.

**EXTRA LARGE BULBS**—Single, Mixed Colors, 15c. each; \$1.25 per doz. Double Mixed Colors, 15c. each; \$1.50 per doz.

## TUBEROSES

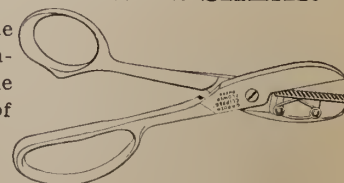
One of the most delightfully fragrant summer blooming flowers. Plant when the ground gets warm or start in pots and set outside in May; give them plenty of water. Our bulbs are extra large.

**DOUBLE PEARL**—Extra large. By mail postpaid, 3 for 20c.; 6 for 30c.; 50c. per doz.; 25 for 85c. Not postpaid, 45c. per doz.; 25 for 70c.; \$3.00 per 10c.

## GARDEN CLIPPER FLOWER SHEAR

A shear that holds the flower as it snips. The improved jaw is of durable nickel. The handles are of green enamel, rustproofed.

60c. each.





# DAHLIAS

plow the soil 12 to 18 inches deep; fertilize with well-rotted stable manure or nitro-humus; scatter about one-half pound of bonemeal around each hill when planting. If soil is very heavy, incorporate a liberal quantity of granulated peat moss. About August 1st, apply about one-half pound Vigoro to each plant and work in thoroughly.

## SPECIAL MERIT DAHLIAS

**BAERNE**—Splendid cactus variety that has been a consistent prize winner. Color is deep rose-pink at tips with amber-yellow at base. Strong wiry stems and very free bloomer. 75c. each; 3 for \$2.00, postpaid.

**BALLEGO'S SURPRISE**—A fine new semi-cactus from Holland. Beautiful flower of pure white. Strong stems, good substance and fine form. 75c. each; 3 for \$2.00, postpaid.

**CAVALCADE (Decorative)**—A beautiful shade of old rose. The stem and formation closely resemble Jersey's Beauty with flowers somewhat larger and several shades deeper in color. 60c. each; 3 for \$1.50, postpaid.

**DWIGHT W. MORROW (Decorative)**—A huge crimson-red flower that is admired by all who see it. The petals curve around the back and form a perfect sphere. 75c. each; 3 for \$2.00, postpaid.

**GOLDEN ECLIPSE (Decorative)**—Large, golden yellow on tall strong stems. Good keeper. 40c. each; 3 for \$1.00, postpaid.

**LOIS WALCHER (Decorative)**—This 1938 leading prize winner showed up very well in all trial gardens. Variable pansy purple, tipped white. \$2.00 each; 3 for \$5.00, postpaid.

**TEDDY JOHNSON (Decorative)**—The flowers, 3 inches in diameter, are white with pink and lavender shadings and are borne on strong, wiry stems. The plants are profusely covered with flowers the whole season. 40c. each; 3 for \$1.00, postpaid.

**YELLOW MARVEL**—Another beautiful new European introduction. A very fine canary yellow cactus. Tall, robust grower. Good stems and large flowers. 75c. each; 3 for \$2.00, postpaid.

One each of above varieties, \$4.50

**FORT MONMOUTH**—A grand rich crimson maroon, shaded with bluish violet at tips of petals. Flowers often 10 to 12 inches across. 45c. each; 3 for \$1.10, postpaid.

**JERSEY BEACON (Decorative)**—Color bright scarlet, with a full reflex giving a two-toned effect; a free early bloomer of extra large size. 25c. each; 3 for 65c.

## POMPON DAHLIA

These dainty little Dahlias are admired by everybody. They bloom most profusely early in the season until frost, furnishing at all times an abundance of flowers on good stems, suitable for cutting.

**EDITH MUELLER**—Two-toned salmon red and gold.

**JOE FETTE**—The best pure white.

**MORNING MIST**—Rosy-lavender on a white base. Large, strong stems.

**ORA**—A pretty combination of sulphur-yellow at base with lavender at petal tips. Long, wiry stem.

**ROSA WILMOTH**—Deep rose-pink. Medium size flower on low bush.

**ROTHOUT**—Deep scarlet and a favorite in this color. Long, strong stem and free flowering.

**YELLOW GEM**—A small creamy yellow flower on good stems.

Any of the above, 25c. each; 3 for 65c., postpaid.

DAHLIAS are at their best during the latter part of September or early in October. To get exhibition blooms, disbud plants up to August 1st. Spade or



**JANE COWL**—A superb informal decorative dahlia that holds its giant blooms high and old gold, blending to apricot on rigid stems. Bronze, buff cot at center. 25c. each; 3 for 65c., postpaid.

**JERSEY BEAUTY**—The large, full deep flowers are an exquisite pink; a perfect bloom borne above the foliage on long, wiry stems. 25c. each; 3 for 65c., postpaid.

**KENTUCKY**—Exactly like Jersey Beauty, except in color; pink with a blending of yellow and gold, best described as lovely salmon pink. 35c. each; 3 for 85c., postpaid.

**MRS. DE VER WARNER**—A refined mauve pink; extra large flowers on long, strong stems; a free and continuous bloomer. 25c. each; 3 for 65c., postpaid.

**OMAR KHAYYAM**—Chinese red at base of petals shading to bright orange and tipped lighter; a wonderful soft color effect. 40c. each; 3 for \$1.00, postpaid.

**PRINCE OF PERSIA**—This immense deep informal decorative is a rich glowing crimson; the most beautiful of all the red dahlias. 40c. each; 3 for \$1.00, postpaid.

**THE WORLD**—Rich deep rosy magenta overlaid garnet with silver shading at edges of the petals; stems strong and erect. 40c. each; 3 for \$1.00, postpaid.

**THOS. A. EDISON**—A royal purple of huge size with petals of a stag-horn formation; cane stiff stems; insect resistant foliage. 50c. each; 3 for \$1.20, postpaid.

**WHITE WONDER**—The giant sized pure white blooms have long twisted and curled petals. Truly a white Fort Monmouth. 40c. each; 3 for \$1.00, postpaid.

**MIXED DAHLIAS**—Our mixture is made up of a wide variety of types and colors. By mail, postpaid, 20c. each; 4 for 65c.; \$1.60 per dozen. Not postpaid, 15c. each; 4 for 50c.; \$1.25 per dozen.

## MINIATURE DAHLIAS

Miniature Dahlias produce flowers averaging less than three inches in diameter. They are a delightful subject for the garden and yield a great abundance of cut flowers.

**BABY ROYAL**—Attractive combination of salmon, apricot and yellow. Free flowering. 30c. each; 3 for 75c., postpaid.

**BISHOP OF LLANSDAFF**—Petals are bright scarlet with a center of deep garnet. Foliage is lacy and of reddish bronze color. 40c. each; 3 for \$1.00, postpaid.

**JOAN**—Beautiful cerise color that is unusual in Dahlias. Long, thin stems and many flowers. 35c. each; 3 for 85c., postpaid.

**LITTLE DREAM**—Very pretty small cactus. Rose-pink with slight white tippings. Long, wiry stems and graceful foliage. 40c. each; 3 for \$1.00, postpaid.

**LITTLE SNOW QUEEN**—A miniature pure white cactus. A good cut flower variety. 40c. each; 3 for \$1.00, postpaid.

# CANNAS

Gorgeous and effective bedding plants. They grow well in any soil, but respond quickly to liberal treatment. In groups or as backgrounds for smaller plants, they present a brilliant and continuous display till frost.

## GREEN LEAVED CANNAS

**COPPER GIANT**—4 feet. Immense coppery, red or bronze blooms, suffused with rose. One of the grandest of all cannas and blooms continuously. 20c. each; 3 for 50c.; 6 for 85c.; \$1.50 per dozen, postpaid.

**HUNGARIA**—3½ feet. A grand canna with large pure La France pink flowers with a satiny sheen. The most popular pink. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

**MADAM CROZY**—3½ feet. Brilliant vermilion-scarlet with a narrow edge of bright golden yellow. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

**THE PRESIDENT**—4 feet. The immense blooms are a rich glowing scarlet; no other scarlet canna is superior in the quality and quantity of blooms which are borne on strong, erect stalks. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

**YELLOW KING HUMBERT**—4 feet. Bears masses of rich yellow flowers spotted with bright red; often 5 to 7 inches across, single petals 3 inches. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

**WINTZER'S COLOSSAL**—5 feet. The largest flowered of all cannas, sometimes 8 inches across; a striking vivid scarlet. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

## BRONZE LEAVED CANNAS

**BRANDYWINE**—3½ feet. Flowers of intense wine-red, dappled with deep crimson, sometimes edged with gold. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

**KING HUMBERT**—4 feet. Immense orchid-like, orange-scarlet, rose-tinted and margined at the base; majestic and striking. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.

**SHENANDOAH**—4 feet. Bears large clusters of salmon-pink blooms; the foliage is rich ruby-red. 15c. each; 3 for 35c.; 6 for 60c.; \$1.00 per dozen, postpaid.





## Hardy Garden Chrysanthemums

Chrysanthemums are indispensable as a fall blooming perennial. They form large masses of color in the garden and are of great value for cutting. The following list of varieties are the finest for garden use. All kinds offered are October flowering varieties, blooming before frost and requiring no protection.

Chrysanthemums are planted from the latter part of April to May 15. The plants should be topped not later than July 1. The reason of topping is to make compact plants. Disbudding on Anemone and Large-flowered types is started not later than August 25.

### Large Flowering

Postpaid, 25c. each; \$2.00 per dozen

Not Postpaid, 15c. each; \$1.50 per dozen

	Approx. Date of Blooming
<b>BETSY ROSS</b> —Tall, white .....	October 25th
<b>GOV. GREEN</b> —Crimson, old gold on the reverse..	October 15th
<b>INDIANOLA</b> —Light bronze .....	October 10th
<b>MRS. H. E. KIDDER</b> —Yellow .....	October 20th
<b>PINK CHIEF</b> —Lavender pink .....	October 15th
<b>SILVER SHEEN</b> —White .....	October 15th

### Large Pompons

Postpaid, 25c. each; \$2.00 per dozen

Not Postpaid, 15c. each; \$1.50 per dozen

This type of Chrysanthemum is one of the most popular, the flowers being 2 to 3 inches in diameter and requiring no disbudding.

	Approx. Date of Blooming
<b>BRONZE QUEEN</b> —Rich bronze .....	October 15th
<b>CAPT. COOK</b> —Rose pink .....	October 25th
<b>EARLIWHITE</b> —Pure white .....	October 10th
<b>GRANNY SCOVILL</b> —Coral-bronze .....	October 15th
<b>IRIDESCENT</b> —Gold and pink .....	October 15th
<b>LILLIAN DOTY</b> —Shell pink .....	October 25th
<b>MARY L. HALL</b> —Golden yellow .....	October 25th
<b>WHITE DOTY</b> .....	October 25th
<b>VIVID</b> —Crimson .....	October 20th

### Button Varieties

Postpaid, 25c. each; \$2.00 per dozen

Not Postpaid, 15c. each; \$1.50 per dozen

This type grows very compact, producing sprays of flowers with the individual flower 1 1/4 inches in diameter.

	Approx. Date of Blooming
<b>DOTSON</b> —Old Rose .....	October 20th
<b>EARLY BRONZE</b> —Bronze and yellow.....	October 1st
<b>IRENE</b> —White .....	October 15th
<b>JEWELL</b> —Bright pink .....	October 15th
<b>ROBINHOOD</b> —Rich red .....	October 25th
<b>RODELL</b> —Golden yellow .....	October 15th
<b>YELLOW HILDA CANNINGS</b> —Yellow .....	October 25th

## HARDY WATER LILIES

All of our water lilies are produced by one of the best water lily growers in the east. This season all orders for water lilies will be shipped direct from the grower. Place your orders early for shipment about April first.

**AURORA**—These flowers are creamy yellow on the first day. By the third day they have changed to a dark red. \$1.25 each.

**ATTRACTION**—Where the pool is large enough we have no hesitation in giving this lily the first rank among the reds. It is a recent French introduction. On opening it is a garnet red, with almost white sepals and stamen of rich mahogany tipped with yellow. \$2.75 each.

**CONQUEROR**—An immense flower. A robust grower of French origin. The flowers are a cherry red. Stamens are an orange yellow. \$2.00 each.

**GLADSTONE**—This is the largest of the white lilies, and requires considerable space for its best development. The plant blooms freely. Flowers often 6 to 8 inches across. The leaves are dark green. \$1.50 each.

**MARLIAC CHROMATELLA**—Petals and stamens bright yellow; 4 to 6 inches across. A free and continuous bloomer. \$1.50 each.

**MRS. C. W. THOMAS**—Pronounced by experts as the most charming pink water lily ever produced. Large flowered, free blooming, very fragrant. \$2.00 each.

**ODORATA GIGANTEA**—The native White Lily of the South-eastern States. Flowers pure white. A very strong, vigorous grower. 50c. each.

**PINK OPAL**—An attractive deep pink, a medium size flower. It is one of the finest pink lilies for cut flower purposes. The buds are nearly round. \$1.00 each.

**ROSE AREY**—Deep cerise pink; very large, fragrant flowers. The finest of the pinks. \$1.75 each.

**PAUL HARIOT**—A large, magnificent light yellow, delicately shading to copper red. Foliage spotted with brownish red; a free bloomer. \$2.25 each.

**SUNRISE**—One of the first lilies to open in the morning. A free blooming, very large flower. A clear sulphur yellow lily that begins blooming very early in the spring and continues until late fall. \$2.25 each.

### Korean Hybrids

Postpaid, 35c. each; \$3.00 per dozen

Not Postpaid, 25c. each; \$2.50 per dozen

These wonderful new varieties are fast becoming the most popular of all Chrysanthemums. Koreans are liked for their prolific blooming qualities and the unusual and beautiful range of colors. They produce huge trusses of large daisy-like flowers.

<b>APOLLO</b> —Bronze red.	<b>ORION</b> —Golden yellow.
<b>CERES</b> —Old gold.	<b>PYGMY GOLD</b> —Dwarf, button type, golden yellow. Early.
<b>MARS</b> —Wine red.	<b>SATURN</b> —Bronze.
<b>MERCURY</b> —Blend of old rose and salmon.	<b>VULCAN</b> —Bronze crimson.
<b>NANCY COPELAND</b> —Rich red	<b>VENUS</b> —Clear pink.

### Cushion Chrysanthemums

Postpaid, 35c. each; \$3.00 per dozen

Not postpaid, 25c. each; \$2.50 per dozen

A group of low growing "Mums" forming mounds of blooms reminding one of the old fashioned azalea. The plant grows about 10 to 12 inches high and spreads 2 feet or more. They flower early, during the month of September. They are literally covered with hundreds of blooms. May be had in four colors: Pink, Red, White and Bronze.



## TROPICAL WATER LILIES

READY JUNE 1st

Tropical Water Lilies produce much larger flowers than do the hardy water lilies. There are two distinct types—the Day Blooming varieties and the Night Blooming varieties.

### Day Bloomers

**MRS. GEO. H. PRING**—This is one of the new varieties, and by far the best pure white tropical lily. \$1.75 each.

**MRS. C. W. WARD**—This is a deep rosy pink flower with golden yellow stamens, tipped with pink. The flowers are from 8 to 10 inches across. It is a very strong plant and a very desirable variety. \$2.00 each.

**MRS. ED. WHITAKER**—One of the largest flowered varieties, the huge open flowers often exceeding 13 inches in diameter. Sky blue in color blooming lighter with age. \$2.25 each.

**PANAMA PACIFIC**—One of the most popular and promising of the day bloomers. On first opening the flowers are rich rosy red; when fully opened the color is a deep reddish purple with yellow stamens. \$2.00 each.

### Night Bloomers

**LOTUS DENTATA**—This is the sacred or white lotus lily of the Nile. Flowers are white, from 6 to 10 inches, with broad petals sometimes tinted pink. The leaves are dark green, from 12 to 20 inches in diameter. \$1.25 each.

**OMARANA**—Flowers from 8 to 12 inches across. Of a beautiful rosy pink color. The stamens are deep orange-red. This is one of the best and free-flowering of all night bloomers. \$1.50 each.

**RUBRA ROSEA**—Produces blooms from 6 to 10 inches across, of a deep, brilliant, rosy carmine color. The petals are wide at the base and taper to a point. Free blooming. \$1.50 each.

## AQUATIC PLANTS

**WATER HYACINTHS**—A very showy floating plant with glossy green leaves and pale blue flower, 15c. each; \$1.25 per dozen.

**ANACHARIS**—A rapid growing, oxygenating plant for pools, tubs and aquariums. 15c. each; \$1.25 per dozen.

**CABOMBA**—A splendid oxygenating plant for pools and aquariums. Fine for gold fish spawning. 15c. each; \$1.25 per dozen.



PLANT STAKES AND LABELS

DENNIS PLANT STAKES

These stakes are made from clear pine, green stained. Each stake is furnished complete with a piece of flexible rattan that may be laced through a series of holes, which are bored in the stake, for the purpose of enclosing the foliage of the plant to be supported. Or three or four stakes may be used to completely encircle a vigorous growing peony. Again a number of stakes may be placed in a continuous row, the rattan passing from stake to stake to form an ideal trellis for Sweet Peas.

	Postpaid	Not Postpaid	
	Doz.	Doz.	100
3 feet .....	\$1.15	\$1.00	\$7.50
4 feet .....	1.45	1.25	9.50
5 feet .....	1.75	1.50	11.50
6 feet .....	2.00	1.75	13.50

Heavy Plant Stakes—Green Painted

	Postpaid	Not Postpaid	
	Doz.	Doz.	100
3 feet .....	\$1.00	\$ .85	\$ 6.50
4 feet .....	1.25	1.00	7.85
5 feet .....	1.50	1.25	9.25
6 feet .....	1.85	1.50	11.50

JAPANESE GREEN CANE STAKES

These are very attractive for all purposes of plant staking; thin and very strong.

	Postpaid	Not Postpaid	
	Doz.	Doz.	100
1½ feet .....	\$ .20	\$ .10	\$ .40
2 feet .....	.20	.10	.50
2½ feet .....	.25	.15	.60
3 feet .....	.30	.20	.80
3½ feet .....	.35	.25	1.00

LIGHT PLANT STAKES

Tapering, green painted stakes for supporting frail plants and vines.

	Postpaid	Not Postpaid	
	Per doz.	Per doz.	Per 100
Two feet long .....	\$ .60	\$ .45	\$2.75
Three feet long .....	.80	.65	3.50
Four feet long .....	1.25	1.00	7.50

WIRE PLANT STAKES

These stakes are made of No. 8 galvanized wire with two eyes or loops—one at top, the other 8 to 15 inches below—according to height of stake.

	Postpaid	Not Postpaid	
	Per doz.	Per doz.	Per 100
Two feet .....	\$ .70	\$ .50	\$3.25
Three feet .....	.80	.60	4.00
Four feet .....	.95	.75	5.00

PERFECTO FLOWER BOXES

Made of coppered steel, which neither rusts nor deteriorates. Water is poured in either end and quickly seeks the level of the connecting troughs and soaks into the earth at the root of the plants. Finished in dark green.

Length	Width.	Depth.	Not Prepaid.	By Mail
20 inches	7 inches	6 inches	\$1.15	\$1.40
26 inches	7 inches	6 inches	1.40	1.65
32 inches	7 inches	6 inches	1.60	1.85
38 inches	7 inches	6 inches	2.50	2.85
44 inches	7 inches	6 inches	3.00	3.35

CEMETERY VASES

	Not Postpaid	Postpaid
Tin—Green painted .....	7-in. \$ .10	\$ .20
Copper Steel—Green .....	7½-in. .25	.35
Large Iron—Green .....	7-in. .75	.95
Ground Level .....	7-in. .75	.90

WATERPROOF PAPER POTS

Made of thick, tough, waterproof paper; light, unbreakable, easy to handle and set up ready for use. May be used over and over.

Width	By Mail	Postpaid	Per 25	Not Postpaid	Per 25	1000
2½ inch ...	30c.	50c.	70c.	25c.	35c.	\$3.75
2½ inch ...	35c.	50c.	75c.	25c.	35c.	4.00
3 inch ...	35c.	55c.	80c.	25c.	40c.	4.75
4 inch ...	55c.	85c.	\$1.20	40c.	65c.	\$1.00
						7.50

Pot, Plant, and Tree Labels

	Per 100	500	1000		Per 100	500	1000
4 inch ...	\$ .25	\$1.00	\$1.75	10 inch ...	\$1.25	\$4.75	\$8.75
6 inch ...	.35	1.50	2.50	12 inch ...	1.40	6.25	11.50
8 inch ...	.90	3.75	7.00	3½ inch copper			
				wired tree			
				labels ....	.35	1.35	2.50

'TWIST-EMS'

THE NEW HANDY PLANT-TIE

"Twist-ems" are dark green strong tapes with wire reinforcing that make perfect plant ties. For plants, vines and shrubs and arranging flowers.

Box of 125, 8 inch size .....	25c.
Box of 250, 4 inch size .....	25c.

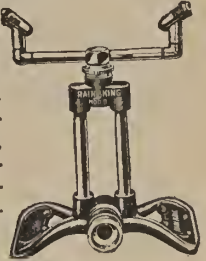
ARNOLD GARDEN HOSE SPRAYER



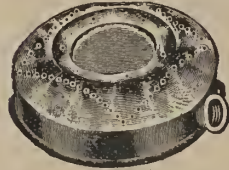
The Arnold Garden Hose Sprayer attaches directly to the garden hose, and as the water passes through the cartridge chamber, the insecticide, in cartridge form, is dissolved in the proper quantity, so that the resulting solution discharged from the nozzle in a fine spray is adequate for insecticide control and fungus prevention. Sprayer complete with 6 cartridges including nicotine, colloidal sulphur, pyrethrum, rotenone, arsenate of lead and Bordeaux, \$5.00.

Additional cartridges, 35c. each, 3 for \$1.00.

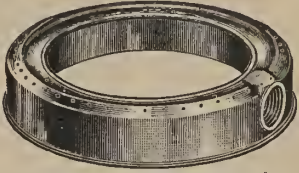
**RAIN KING**—Each nozzle a complete sprinkler with a full range of direction, distance and volume. Nothing to get out of order. Built for hard work and built to last. Bearings are hardened and machined to precision standards. Instantly set for either stationary or whirling spray, coarse or fine, fast or slow, to cover large or small circles; sprinkles perfectly under any pressure. By mail postpaid, \$3.10. Not postpaid, \$2.85.



**RING SPRINKLER**—Does not get out of order; has no moving parts to wear or get loose; waters a circle 30 feet in diameter.



Postpaid \$1.05  
Not Postpaid, 95c.



**BABY RING**—Made of stamped sheet brass; waters a circle 25 feet in diameter. Not postpaid, 75c. each. Postpaid, 65c. each.

MOULDED RUBBER HOSE

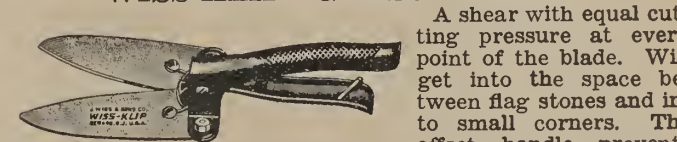
We are offering a very high quality of hose in two colors: black and red. Differs from ordinary hose in that it is made with two double weaves of stout cords instead of the usual construction of one double and one single weave.

Can be supplied in 25 and 50-foot coupled lengths, ¾ inch. **SUNPROOF**—Red—25-ft. lengths, 15½c. per foot; 50-ft. lengths, 15c. per foot.

**CRACKPROOF**—Black—25-ft. lengths, 14½c. per foot, 50-ft. lengths, 14c. per foot.

Guaranteed against defects in material or manufacture for one year.

WISS-KLIP GRASS SHEARS

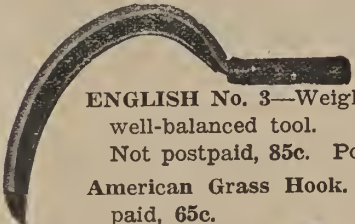


A shear with equal cutting pressure at every point of the blade. Will get into the space between flag stones and in to small corners. The offset handle prevents skinning the knuckles; does not tire the operator.

By mail postpaid, \$1.35. Not postpaid, \$1.25

GRASS HOOKS

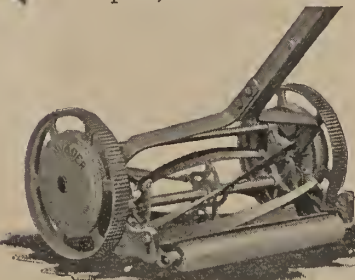
Made of high grade English steel that will hold its fine cutting edge.



**ENGLISH No. 3**—Weighted at the back to make a well-balanced tool.

Not postpaid, 85c. Postpaid, \$1.00.

**American Grass Hook.** Not postpaid, 50c. Postpaid, 65c.



These mowers are moderately priced and are recommended for general use on small and medium size lawns. They are equipped with ball bearings, which makes them easy to operate and insures a long period of usefulness.

	With Rubber Tires	Steel Wheels
Sturdy—12-inch, 4 blades .....		\$5.60
Invader—14-inch, 4 blades .....	\$6.90	6.15
Penn. Rich—16-inch, 5 blades .....	7.50	6.75



# A HOBBY THAT PAYS—Gardening

Whether you plant a garden as a hobby or for economy, vegetables grown in your own garden are much fresher and more delicious than those you buy.

If you live on a farm, devote a small portion of it to a garden, you will find it most profitable as well as having fresh vegetables always at hand.

Begin now by getting your land in order. Apply at least five pounds of Wood's Market Garden Fertilizer to each fifty foot row, work thoroughly into the soil for best results. If you have a hot-bed, cold-frame or trays which can be kept indoors, a great many seed can be planted at this time and transplanted outdoors when the weather gets warm. Any of the following can be planted now this way—Tomato Seed, Lettuce, Pepper or Egg Plant.

You can plant outdoors now without any danger of being killed by frost, beets, cabbage, carrots, collards, endive, kale, leek, mustard, tendergreen, garden peas, parsley, parsnip, radishes, salsify, turnips, onion sets and seed potatoes.

Wood's Planting Chart, on page 77 of our 1940 Spring Catalog, will tell you when to plant, how much to plant, distance between the rows, distance apart in the rows, etc. This you will find will be a great help in planning your Home Garden.

## Plant WOOD'S TESTED GARDEN SEEDS—Best for the South

Varieties listed are recommended for the Home Garden. For a complete list and description of other varieties we refer you to our 1940 Catalogue. Mailed Free on request.

### BUSH OR SNAP BEANS

Plant every two weeks until the middle of August for a continuous supply. One pound will plant a sixty-foot row.

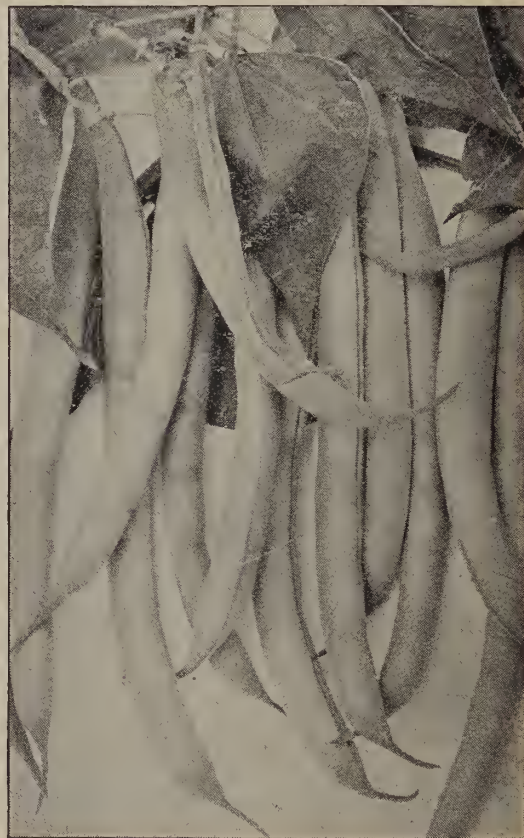
	Pkt.	Postpaid			Not Postpaid			
		1/2 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.
<b>GREEN PODDED VARIETIES:</b>								
Full Measure .....	.10	.20	.30	\$1.00	.20	.30	.75	\$1.40
Stringless Red Valentine .....	.10	.20	.30	1.00	.20	.30	.75	1.40
Stringless Black Valentine .....	.10	.20	.35	1.05	.25	.40	.80	1.50
Tendergreen Stringless Green Pod .....	.10	.20	.35	1.05	.25	.40	.80	1.50
Giant Stringless Green Pod .....	.10	.20	.30	1.00	.20	.30	.75	1.40
Burpee's Stringless Green Pod .....	.10	.20	.30	1.00	.20	.30	.75	1.40
Bountiful or Early Six Weeks .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Dixie White .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Tennessee Green Pod .....	.10	.20	.30	1.00	.20	.30	.75	1.40
Dwarf Horticultural .....	.10	.20	.35	1.05	.20	.30	.80	1.50
Red Kidney .....	.10	.15	.25	.95	.20	.30	.70	1.30

<b>WAX PODDED BEANS:</b>								
Bountiful Wax .....	.10	.20	.35	1.10	.25	.40	.85	1.55
Surecrop Stringless Wax .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Rustless Golden Wax .....	.10	.20	.30	1.00	.20	.35	.75	1.55
Pencil Pod Black Wax .....	.10	.20	.30	1.00	.20	.35	.75	1.55

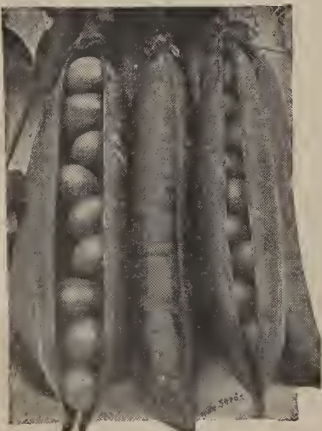
<b>POLE OR CORNFIELD BEANS:</b>								
Lazy Wife .....	.10	.20	.30	1.00	.20	.35	.75	1.40
McCaslan .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Cut Short or Cornfield .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Kentucky Wonder or Old Homestead .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Fat Horse or White Creaseback .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Nancy Davis or Striped Creaseback .....	.10	.20	.30	1.00	.20	.35	.75	1.40
October or Horticultural .....	.10	.20	.30	1.00	.20	.35	.75	1.40

<b>BUSH LIMA BEANS:</b>								
Wood's Prolific Bush Lima .....	.10	.20	.35	1.10	.25	.40	.85	1.60
Henderson's Bush Lima .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Jackson's Wonder Bush Lima .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Fordhook Bush Lima .....	.10	.20	.35	1.25	.25	.45	1.00	1.90
Burpee's Bush Lima .....	.10	.20	.35	1.10	.25	.40	.85	1.60

<b>POLE LIMA BEANS:</b>								
Wood's Improv. Pole Lima (Butter) .....	.10	.20	.35	1.10	.25	.40	.85	1.60
Small Pole Lima or Butter Bean .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Florida Speckled Butter Bean .....	.10	.20	.35	1.05	.25	.40	.80	1.50
Carpinteria Pole Lima .....	.10	.20	.35	1.05	.25	.40	.80	1.50
King of the Garden .....	.10	.20	.35	1.05	.25	.40	.80	1.50



Full Measure Stringless Green Pod Beans



Thomas Laxton Peas

### GARDEN CORN

Roasting ears taste delicious when gathered from the garden just before cooking. One pound will plant 100 hills; 10 to 13 pounds plants an acre.

	Pkt.	Postpaid			Not Postpaid			
		1/2 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.
Bland's Extra Early .....	.10	.20	.30	\$ .85	.20	.30	.60	\$1.10
Trucker's Favorite .....	.10	.15	.25	.70	.15	.25	.45	.80
Ideal or Big Early Adams .....	.10	.15	.25	.75	.15	.25	.50	.90
Wood's Southern Sweet .....	.10	.20	.30	.90	.20	.30	.65	1.20
Golden Giant .....	.10	.20	.30	.90	.20	.30	.65	1.20
Golden Evergreen .....	.10	.20	.30	.90	.20	.30	.65	1.20
Golden Bantam .....	.10	.20	.30	.90	.20	.35	.65	1.20
Stowell's Evergreen .....	.10	.20	.30	.90	.20	.35	.65	1.20
Country Gentleman .....	.10	.20	.30	.90	.20	.30	.65	1.20
Golden Cross Bantam .....	.10	.25	.40	1.30	.30	.50	1.05	2.00

### GARDEN PEAS

	Pkt.	Postpaid			Not Postpaid			
		1/2 lb.	Lb.	5 lbs.	Lb.	2 lbs.	5 lbs.	10 lbs.
Wood's Pedigree Extra Early .....	.10	.20	.30	.95	.20	.30	.70	\$1.30
Large Podded Alaska or Ameer .....	.10	.20	.30	.95	.20	.30	.70	1.30
Wilt Resistant Extra Early Alaska .....	.10	.20	.30	.90	.20	.30	.65	1.20
Thomas Laxton .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Laxton's Progress .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Dwarf Telephone .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Wood's Dark Green Telephone .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Laxtonian or Hundredfold .....	.10	.20	.30	1.00	.20	.35	.75	1.40
Mammoth Luscious Sugar .....	.10	.20	.35	1.15	.20	.40	.90	1.70



**GARDEN BEETS**

6 to 8 pounds one acre. One ounce will plant 50-foot row.

Plant from March till August.

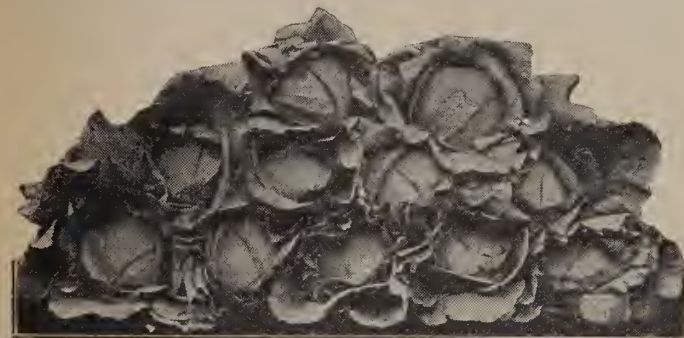
	Pkt.	Oz.	1 lb.	Lb.
Wood's Early Wonder, 50 days.....	.05	.10	.25	.75
Wood's Crimson Globe, 55 days.....	.05	.10	.25	.75
Crosby's Egyptian, 50 days.....	.05	.10	.25	.70
Improved Early Blood, 55 days.....	.05	.10	.25	.70
Detroit, 55 days.....	.05	.10	.25	.75
Swiss Chard, 50 days.....	.05	.10	.25	.70

**BROCCOLI**

	Pkt.	Oz.	1 lb.	Lb.
Calabrese Green Sprouting Italian, 90 days.....	.05	.20	.60	2.00
Italian Salad, 100 days.....	.05	.10	.25	.75

**BRUSSELS SPROUTS**

	Pkt.	Oz.	1 lb.	Lb.
Long Island Improved, 100 days.....	.05	.15	.50	1.75

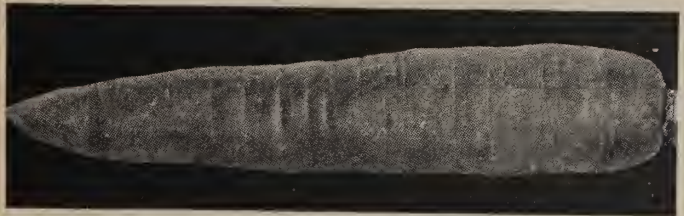
**CABBAGE**

One ounce will plant 100-foot row and will produce about 2,000 plants, 6 to 8 ounces will make enough plants for 1 acre.

	Pkt.	Oz.	1 lb.	Lb.
Golden Acre, 65 days.....	.10	.20	.60	2.00
Copenhagen Market, 70 days.....	.10	.20	.50	1.75
Wood's Sel. Ey. Jersey Wakefield, 65 days.....	.05	.15	.50	1.60
Wood's Charleston Wakefield, 75 days.....	.05	.15	.50	1.60
Early Flat Dutch, 85 days.....	.05	.15	.45	1.50
All Head Early, 85 days.....	.05	.15	.45	1.50
All Seasons, 90 days.....	.05	.15	.45	1.50
Surehead, 110 days.....	.10	.15	.45	1.50
Perfection Drumhead Savoy, 90 days.....	.05	.15	.45	1.50
Chinese Petsai or Celery Cabbage, 80 days.....	.05	.15	.45	1.50

**YELLOWS RESISTANT CABBAGES**

Yellows Resistant Jersey Wakefield.....	.10	.20	.60	2.00
Marion Market, 75 days.....	.10	.25	.70	2.50
Wisconsin All Season, 95 days.....	.10	.20	.60	2.00

**CARROTS**

One ounce will plant 100 feet of drill; 3 to 4 pounds to the acre.

	Pkt.	Oz.	1 lb.	Lb.
Danvers Half Long, 75 days.....	.05	.10	.25	.75
Red Cored Chantenay, 70 days.....	.05	.10	.25	.75
Imperator, 75 days.....	.05	.10	.30	.85
Oxheart or Guerande, 75 days.....	.05	.10	.25	.75
Improved Long Orange, 85 days.....	.05	.10	.25	.75
Wood's Scarlet Intermediate, 75 days.....	.10	.15	.30	1.00
Improved Long Orange, 85 days.....	.05	.10	.25	.75

**CAULIFLOWER**

	Pkt.	1/4 oz.	1/2 oz.	Oz.	1 lb.
Wood's Earliest Snowball, 90 days.....	.15	.35	.65	1.15	4.00

**CELERY**

	Pkt.	Oz.	1 lb.	Lb.
Giant Pascal, 135 days.....	.10	.25	.65	2.25
Golden Self-Blanching, 115 days.....	.10	.30	.85	3.00

**CELERIAC—**

Turnip Rooted Celery, 120 days.....	.10	.25	.65	2.25
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**CUCUMBER**

One ounce will plant 50 hills; two pounds one acre.

	Pkt.	Oz.	1 lb.	Lb.
Wood's Earligreen, 60 days.....	.10	.15	.35	1.00
Straight 8, 60 days.....	.05	.10	.30	.90
A & C or Colorado, 60 days.....	.05	.10	.30	1.00
Early Fortune, 65 days.....	.05	.10	.25	.75
Davis Perfect, 65 days.....	.05	.10	.25	.75
Early Improved Long Green, 70 days.....	.05	.10	.30	1.00
Green Prolific, 55 days.....	.05	.10	.25	.75
Early Green Cluster, 55 days.....	.05	.10	.25	.75
White Wonder, 60 days.....	.10	.15	.40	1.25
Gherkin or Burr, 60 days.....	.05	.10	.30	1.00



Early Fortune Cucumber

**COLLARDS**

	Pkt.	Oz.	1 lb.	Lb.
North Carolina Short Stem, 80 days.....	.05	.10	.20	.60
White or Cabbage, 80 days.....	.05	.10	.20	.55
Georgia or Southern, 80 days.....	.05	.10	.15	.50

**CANTALOUPE or MUSKMELON**

One ounce plants 50 hills; 2 pounds plants an acre.

	Pkt.	Oz.	1 lb.	Lb.
Wood's Perfection, 80 days.....	.10	.15	.50	1.50
Wood's Early Knight, 80 days.....	.05	.10	.25	.85
Hollybrook Luscious, 90 days.....	.10	.15	.50	1.50
Hale's Best, 80 days.....	.05	.10	.25	.85
Wood's Early Rocky Ford, 75 days.....	.10	.15	.40	1.25
Banana, 90 days.....	.05	.10	.35	1.25
Large Hackensack, 85 days.....	.05	.10	.30	.90
Tip Top, 90 days.....	.05	.10	.30	.90
Honey Dew, 110 days.....	.05	.10	.30	1.00

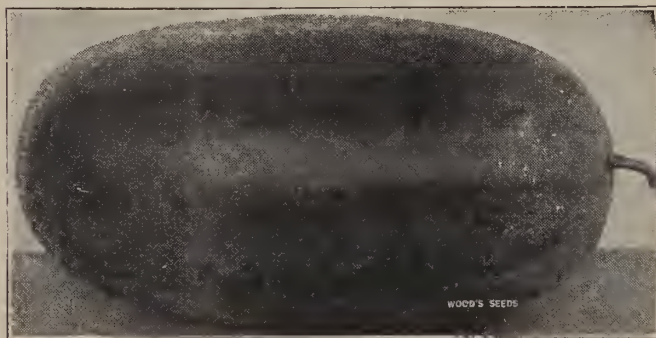


Wood's Early Knight Cantaloupe.

**WATER MELON**

One ounce plants 30 hills; 3 pounds an acre.

	Pkt.	Oz.	1 lb.	Lb.
Hawkesbury Wilt-Resistant, 90 days.....	.10	.15	.35	1.25
Leesburg or Wilt-Resistant Kleckley's Sweet, 90 days.....	.10	.15	.30	1.00
Stone Mountain, 90 days.....	.05	.10	.25	.75
Dixie Queen, 85 days.....	.05	.15	.40	1.25
Extra Early Dark Icing, 80 days.....	.05	.10	.25	.75
Kleckley's Sweet, 85 days.....	.05	.10	.25	.75
Jackson, 90 days.....	.05	.10	.25	.85
Irish Gray, 90 days.....	.05	.10	.30	1.00
Improved Georgia or Augusta Rattlesnake, 90 days.....	.05	.10	.25	.85
Tom Watson, 90 days.....	.05	.10	.25	.75



Kleckley's Sweet or Wonder Melon

**EGG PLANT**

One ounce produces about 1,000 plants

	Pkt.	Oz.	1 lb.	Lb.
Black Beauty, 120 days.....	.05	.30	.90	3.25
Florida High Bush, 125 days.....	.05	.30	.90	3.25

**ENDIVE**

	Pkt.	Oz.	1 lb.	Lb.
Green Curled, 90 days.....	.05	.10	.30	.90
Broad Leaved Batavian, 95 days.....	.05	.10	.25	.80

**KALE**

One ounce plants 100 feet of drill. 8 pounds to the acre broadcast. 4 to 5 pounds in drills.

	Pkt.	Oz.	1 lb.	Lb.
Early Curled Siberian, 65 days.....	.05	.10	.20	.65
Green Curled Scotch Kale, 55 days.....	.05	.10	.25	.70
Spring Kale or Spring Sprouts, 30 days.....	.05	...	.10	.30

**KOHL RABI**

	Pkt.	Oz.	1 lb.	Lb.
Early White Vienna, 55 days.....	.05	.15	.40	1.40

**LEEK**

Large Flag, 85 days.....	.05	.15	.50	1.75
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# Wood's Tested Garden Seeds

## LETTUCE

One ounce produces about 1,500 plants; 2 lbs. plant an acre.

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Wood's Cabbage, 65 days .....	.10	.15	.40	1.25
Wood's Improved Big Boston, 75 days...	.05	.10	.25	.85
Iceberg, 80 days .....	.05	.10	.25	.85
Cos or Romaine, 65 days .....	.05	.10	.25	.85
New York No. 12, 75 days .....	.10	.15	.35	1.10
Early Curled Simpson, 50 days .....	.05	.10	.25	.85
Grand Rapids, 45 days .....	.05	.10	.25	.85
White Boston or Unrivalled, 75 days..	.05	.10	.25	.85
Crisp as Ice, 75 days .....	.10	.15	.40	1.25



Wood's Cabbage Lettuce

## MUSTARD

One ounce will plant 100 feet of row, 5 to 6 pounds per acre.

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Southern Giant Curled, 35 days.....	.05	.10	.25	.75
Chinese Broad Leaved, 40 days .....	.05	.10	.25	.75
Tendergreen or Mustard Spinach, 25 days	.05	.10	.25	.75

## OKRA or GUMBO

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Clemson Spineless .....	.05	.10	.25	.75
White Velvet, 60 days .....	.05	.10	.20	.65
Dwarf Long Green Pod, 60 days.....	.05	.10	.20	.60
Perkin's Mammoth Long Green, 60 days	.05	.10	.20	.60

## ONION

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Large Red Wethersfield, 100 days.....	.05	.15	.40	1.25
Prize Taker or Spanish King, 100 days..	.05	.15	.45	1.50
Mammoth Silver King, 100 days.....	.05	.15	.45	1.50
Silver Skin, 100 days.....	.10	.20	.50	1.60

## PARSLEY

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Champion Moss Curled, 70 days.....	.05	.10	.30	1.00
Plain or Single, 70 days .....	.05	.10	.25	.85
Hamburg Parsnip Rooted, 90 days.....	.05	.10	.25	.75

## PARSNIP

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Sugar or Hollow Crown, 100 days.....	.05	.10	.25	.85

## PEPPER

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Ruby Giant or World Beater, 115 days..	.05	.20	.65	2.25
California Wonder, 120 days .....	.10	.30	.90	3.25
Chinese Giant, 130 days .....	.10	.30	1.00	3.75
Large Sweet Bull Nose, 120 days.....	.05	.20	.65	2.25
Long Red Cayenne, 125 days.....	.05	.25	.70	2.50
Red Chili, 140 days .....	.10	.25	.85	3.00

## PUMPKIN

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Virginia Mammoth .....	.10	.15	.40	1.25
Sugar or Pie .....	.05	.10	.25	.70
Cashaw or Crookneck .....	.05	.10	.25	.75
King of the Mammoths .....	.05	.10	.30	1.00
Large Sweet Cheese .....	.05	.10	.20	.65

## RADISH

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Extra Early Scarlet Globe, 25 days....	.05	.10	.20	.65
Early White Tipped Scarlet Turnip....	.05	.10	.20	.65
Long White Icicle, 30 days .....	.05	.10	.20	.65
Brightest Long Scarlet, 30 days.....	.05	.10	.20	.65

Extra Early  
Scarlet Globe  
Radish



## SALSIFY

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Mammoth Sandwich Island .....	.05	.15	.45	1.50

## SPINACH TREATED.

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Two ounces will plant 100 feet of drill; 12 to 15 pounds one acre.				
Long Standing Bloomsdale, 50 days....	...	.05	.15	.35
New Zealand, 55 days .....	.05	.10	.25	.75

## SQUASH

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Wood's Earliest Prolific, 50 days.....	.10	.15	.40	1.25
Early White Bush, 60 days .....	.05	.10	.25	.75
Golden Summer Crookneck, 60 days.....	.05	.10	.25	.75
Table Queen, 80 days .....	.05	.10	.30	.90
Giant Summer Straightneck, 60 days....	.05	.10	.25	.75
Cocozele or Italian Marrow, 65 days....	.05	.10	.30	.90

## TOMATO

One ounce makes about 1500 plants, 4 ounces will make enough plants for one acre.

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Wood's Famous Brimmer, 110 days....	.10	.70	2.25	7.50
Marglobe Wilt-Resistant, 100 days.....	.05	.20	.65	2.25
Certified Marglobe Wilt-Resistant .....	.10	.25	.85	3.00
Certified Fritchard Wilt-Resistant, 95 days	.10	.25	.85	3.00
Break O'Day, Wilt-Resistant, 95 days..	.10	.30	1.00	3.50
Certified Rutgers Wilt-Resistant, 100 days	.10	.25	.85	3.00
Norton Wilt-Resistant, 110 days .....	.10	.25	.75	2.65
Wood's Improved Ponderosa, 110 days..	.10	.40	1.35	5.00
June Pink, 95 days .....	.10	.30	.95	3.50
Stone, 110 days .....	.05	.20	.60	2.00
Bonnie Best, 100 days .....	.05	.20	.65	2.25
Oxheart, 110 days .....	.10	.45	1.50	5.50



Marglobe Wilt-Resistant Tomato

## TURNIP

One ounce plants 100 feet of drill; 1 1/2 lbs. plants 1 acre in drills; 2 lbs. 1 acre broadcast; salad varieties 3 lbs. to the acre.

	Postpaid			
	Pkt.	Oz.	$\frac{1}{2}$ lb.	Lb.
Extra Early White Milan .....	.05	.10	.20	.50
Extra Early Purple Top Milan .....	.05	.10	.20	.65
Purple Top Strapleaf .....	.05	.10	.15	.40
Seven Top (Salad Variety) .....	.05	.10	.15	.40
Mammoth Purple Top White Globe.....	.05	.10	.15	.45

## VEGETABLE PLANTS

**EARLY CABBAGE PLANTS**—Wakefield and Early Flat Dutch—35c. per 100; \$2.40 per 1,000, postpaid. Not postpaid, 25c. per 100; \$2.00 per 1,000.

**LETTUCE PLANTS**—Iceberg—35c. per 100; \$2.40 per 1,000, postpaid. Not postpaid, 35c. per 100; \$2.00 per 1,000.

**ONION PLANTS**—Crystal White Wax and Yellow Bermuda—30c. per 100; 500 for \$1.10; \$1.85 per 1,000. Not prepaid, 20c. per 100; 500 for 85c.; \$1.50 per 1,000.

## VEGETABLE ROOTS

**ASPARAGUS Roots**—Washington Rust-Resistant—By mail postpaid, 25 for 60c.; 50 for 90c.; \$1.50 per 100.

**Palmetto**—By mail postpaid, 25 for 50c.; 50 for 75c.; \$1.25 per 100.

**HORSE RADISH ROOTS**—By mail postpaid, 40c. per doz.; 50 for 85c.; \$1.50 per 100.

**RHUBARB ROOTS**—20c. each; 3 for 50c.; 6 for 85c.; \$1.50 per dozen, postpaid.

## VITAMIN B-1

Vitamin B-1 is not a plant food nor is it used to replace a balanced plant diet. It is an essential constituent that produces reinvigorated root growth and in nature is found in altogether too insufficient quantities. This new treatment not only produces larger and in many cases gigantic flowers, but landscapers have found they can transplant trees in mid-summer without the usual setback and wilt. Full directions for using on each package. Price, \$1.00, postpaid.



# How to Control Insects and Disease in Your Garden

Start spraying or dusting before they appear and repeat every 10 days to two weeks or after a heavy rain. For all perennial plants and roses we recommend Triogen Spray to control all diseases and insects. A small kit will care for 15 roses the whole season. For all annual flowers and vegetables, use Rotenone Dust to control all insects or Rotenone Sulphur Dust to control diseases and insects.

NO ARTICLE ON THIS PAGE CAN BE MAILED EXCEPT THOSE QUOTED "POSTPAID"

**Arsenate of Lead** For All Leaf-eating Insects. Use 1 (one level tablespoonful to gallon) for general spraying. By mail postpaid, 35c. per lb.; 4-lb. pkg. 90c. Not postpaid, 25c. per lb.; 4-lb. pkg. 65c.; case (48 lbs.), \$6.20.

**1% Rotenone Dust** Garden Guard. Kills insects on vegetation, but leaves no poisonous residue. Controls bean beetle, cabbage worm, asparagus, cucumber and flea beetles, potato bug, tomato worm, rose slug, leaf hopper, thrips, red spider, plant lice and other garden pests. Apply 15 to 20 pounds per acre. By mail postpaid, 1b. 35c.; 4-lb. pkg. \$1.00. Not postpaid, 1b. 25c.; 4-lb. pkg. 70c.; 25-lb. pkg. \$3.00.

**Rotenone-Sulphur Dust** A combination insecticide and fungicide. Recommended for bean beetle, cabbage worm, harlequin bug, red spider, thrips, aphids, bollworm, squash, borer, melon worm and other leaf-eating insects. Also for powdery mildew, rust, anthracnose, black spot and brown canker. By mail postpaid, 5-lb. pkg. \$1.00. Not postpaid, 5-lb. pkg. 65c.; 25-lb. pkg. \$3.00.

**Magnesium Arsenate** For Bean Beetle and other leaf-eating insects. Burns the leaf less than other recommended insecticides. For spraying, use 1 pound to 50 gallons of water; for dusting, use 1 pound to 5 pounds air-slaked lime or fine road dust. By mail postpaid, 12-oz. pkg. 45c.; 2-lb. pkg. 80c. Not postpaid, 12-oz. pkg. 35c.; 2-lb. pkg. 60c.

**Bordeaux Mixture** For blights, scab, mildew, etc.—Prevents blight, scab, rust, mildew, black-rot and other fungus diseases of plants and fruits and improves the quality and increases the yield. Apply on all vine crops, grapes, cucumbers, melons, tomatoes, potatoes and fruit trees, etc. Three sprayings on peanuts at the Holland, Va., experiment station increased the yield 50%. 8 pounds to 50 gallons water makes a 4-4-50 mixture (3 level tablespoonfuls to 1 gallon). By mail postpaid, 1b. 35c.; 4-lb. pkg. 85c. Not postpaid, 1b. 25c.; 4-lb. pkg. 65c.; case (48 lbs.), \$6.50.

**Slug Shot** For Leaf-eating Insects. Destroys insects, worms and caterpillars on vegetables and house plants, shrubbery, fruits and flowers. Destructive to insects, but harmless to man, beast or fowl, and does not injure foliage. Apply dry or in water. By mail postpaid, 1-lb. sifter-top pkg. 35c.; 5-lb. pkg. \$1.00. Not postpaid, 1 lb. 25c.; 5-lb. pkg. 75c.

**Lime-Sulphur** For San Jose Scale. The most generally used and very effective remedy for San Jose Scale.

**DRY LIME-SULPHUR**—Exactly like lime-sulphur solution except that the water has been taken out. For fall and spring spraying, use 12 to 15 lbs. to 50 gallons water. Summer spraying, 2½ to 3 lbs. to 50 gallons water. By mail postpaid, 1b. 35c.; 5 lbs. \$1.50; 12½ lbs. \$2.25. Not postpaid, 1b. 25c.; 5 lbs. \$1.05; 12½ lbs. \$1.80; 25 lbs. \$3.50; 100 lbs. \$12.00.

**Sulfocide** A highly concentrated liquid sulphur fungicide for summer spraying; use it instead of lime-sulphur for summer spraying. A quart makes 50 gallons. By mail postpaid, pt. 60c.; qt. \$1.00; gal. \$2.60. Not postpaid, pt. 50c.; qt. 85c.; gal. \$2.25.

**Spray Catalizer** A spreader, sticker and safener for sulphur—especially effective in preventing injury from lime sulphur and arsenate of lead in foliage spraying. Always use Spray Catalizer when Sulfocide is combined with arsenate of lead. Use at the rate of 2 pounds to 100 gallons of spray. 2-lb. bag, not postpaid, 40c.; postpaid, 50c.

A pyrethrum and rotenone contact spray for aphids, Japanese beetles, Mexican bean beetles, tent caterpillars, canker worms, thrips, sob web worms, chewing and sucking insects, kills and repels cabbage worms, leaf hopper and many similar insects.

**D-X** will not stain or injure the tenderest foliage. Combines with lime sulphur, bordeaux, arsenate of lead and standard insecticides. Dilutes 1 to 800 for aphids—stronger for more resistant insects. Postpaid, 1½-oz. bottle, 35c.; ½-pint can, \$1.15; 1-pint can, \$2.00; 1-quart can, \$3.35; 1-gallon can, \$8.75.



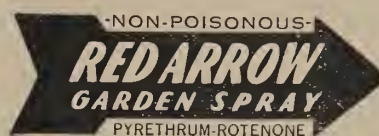
## EVER GREEN Garden SPRAY

beetle and currant worm. Not poisonous. For general spraying (1 part to 800) an ounce makes 6 gallons; ½ pint makes 50 gallons. By mail postpaid, oz. bottle 35c.; 6 ozs. \$1.00; 16 ozs. (pint), \$2.15. Not postpaid, gallon, \$12.20.

**Garden Volck** For sucking insects. Controls plant lice, red spider, thrips, mealy bug, squash bug, mildew, rust, scale, insects, etc. Contains oil, nicotine and soap. By mail postpaid, 3½-oz. pkg. 40c.; pt. \$1.15; qt. \$1.75; gal. \$4.40. Not postpaid, 3½-oz. pkg. 35c.; pt. \$1.00; qt. \$1.50; gal. \$4.00.

Spray Lilacs, Japonica, Gardinias and other plants subject to scale with Garden or Nursery Volck.

Evergreen or Red Arrow are good contact sprays for insects on vegetables and flowers. Other good insecticides are described below. Follow the application instructions on each package.



For Chewing and Sucking Insects—A pyrethrum spray that is highly recommended for killing insects on vegetables and flower plants and fruit trees. Recommended for bean beetle, Japanese beetle, striped cucumber beetle, cabbage and tomato worms, squash and potato bugs and aster and dahlia beetles. An ounce makes 6 gallons of spray (a teaspoonful to a gallon of water); ½ pint makes 50 gallons. By mail postpaid, oz. 35c.; 4 ozs. \$1.00; quart, \$5.40. Not postpaid, gallon \$16.00.

**Nursery Volck** For scale insects, mealy bugs, white flies, red spiders, rust, mites and similar insects. May be used on tender plants in leaf with perfect safety; a suitable spray for all plants, flowers, vegetables, berries and shrubs. By mail postpaid, ½ pint 45c.; quart \$1.00. Not postpaid, ½ pint 35c.; quart 75c.; gallon \$2.00; 5 gallons \$7.50.

**Snarol** For cutworms, sowbugs, grasshoppers, slugs, snails, earwigs, etc. A ready prepared meal to broadcast under vegetation; the pests eat it and are quickly destroyed. By mail postpaid, 1½-lb. pkg. 50c.; 4-lb. pkg. \$1.10. Not postpaid, 1½-lb. pkg. 35c.; 4-lb. pkg. 85c.

**Triogen** Destroys Japanese beetles and other leaf-eating insects like rose slugs, caterpillars, webworm, red spider, plant lice, aster beetles, etc.; controls mildew, black spot, canker and rust on roses and other plants, yellows, stem rot, delphinium blight and fungus diseases on many flowering plants. By mail postpaid Not postpaid

A—Small kit; makes 16 quarts	.....	\$1.65	\$1.50
B—Medium kit; makes 64 quarts	.....	4.25	4.00
C—Large kit; makes 32 gallons	.....	6.40	6.00
D—Estate size; makes 128 gallons	.....	20.00	

**Coposil** A safe and effective copper fungicide for leaf spot, blight, mildew and other diseases of roses, flowers, vegetables, shrubs, etc. Does not leave a conspicuous coating on plants. By mail postpaid, 8-oz. pkg. 45c.; 4-lb. pkg. \$1.25. Not postpaid, 8-oz. pkg. 35c.; 4-lb. pkg. \$1.00.

**Mologen** Eliminates moles from lawns; not poisonous to humans and pets. By mail postpaid, ½ lb. 60c.; 1½-lb. pkg. \$1.40; 5 lbs. \$4.25. Not postpaid, ½ lb. 50c.; 1½-lb. pkg. \$1.25; 5 lbs. \$4.00.

**Fish Oil Soap** (Sometimes called Whale Oil Soap)—Destroys mealy bug and almost all lice on plants. Effective against scale and soft-bodied sucking insects. By mail postpaid, 1b. 40c.; 5 lbs. \$1.50. Not postpaid, 1b. 30c.; 5 lbs. \$1.25.



For Sucking Insects and Poultry Lice. Kills plant lice on roses, shrubbery, fruits and vegetables. A concentrated solution of nicotine sulphate, guaranteed to contain not less than 40 per cent of nicotine. Dilute 1 to 2 teaspoonfuls to a gallon of water as directed.

By mail postpaid, 1 oz. 40c.; 5 ozs., \$1.10; 1b., \$2.40; 2 lbs., \$3.40; 5 lbs., \$6.00; 10 lbs., \$11.00. Not postpaid, 1 oz. 35c.; 5 ozs. \$1.00; 1 lb., \$2.25; 2 lbs., \$3.25; 5 lbs., \$5.85; 10 lbs., \$10.60.

**Dusting Sulphur** Apply it for red spider, brown rot, scab, mildew, leaf-spot, rust and other fungus diseases on roses and other flowering plants. Use it on potatoes when cut for planting to prevent scab and bleeding; for plant mites and for making "dry mix." Dusting peanuts with sulphur increased the yield 35% at the Holland, Va., experiment station. By mail postpaid, 5 lbs. 70c.; 10 lbs. \$1.10. Not postpaid, 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.50; 50 lbs. \$2.80; 100-lb. bag, \$5.25.

**Wettable Sulphur** Wets quickly, stays long in suspension and may be used in combination with lead arsenate, Black Leaf 40, rotenone, pyrethrum and oil sprays. By mail postpaid, 2-lb. pkg. 40c.; 5-lb. pkg. 75c. Not postpaid, 2-lb. pkg. 25c.; 5-lb. pkg. 50c.

**Kayso** (The casein spreader and adhesive.) Kayso greatly increases the spreading and wetting properties of the spray spreads it evenly and makes the spray stick regardless of rains. Use two heaping tablespoonfuls to 10 gallons of spray, or 1 pound for 100 gallons. By mail postpaid, 2-lb. pkg. 50c.; 10 lbs. \$2.10. Not postpaid, 2-lb. pkg. 40c.; 10 lbs. \$1.75.



Kills weeds and poison ivy. Eliminates weeds in walks, driveways, tennis courts, etc. Deadly to vegetation but harmless to humans and birds, so can be used with safety. If inserted into the crown of the plant it kills dandelions on lawns. It is odorless and colorless and will not stain or injure marble or cement. Dissolve 1½ to 2 pounds to a gallon of water and apply 2 gallons to 100 square feet; repeat the applications in 30 days. 1 to 1½ pounds to a gallon of water kills poison ivy. By mail postpaid, 5-lb. pkg. \$1.75. Not postpaid, 5-lb. pkg. \$1.50; 15-lb. pkg. \$3.50; 50-lb. pkg. \$7.50.

## STIM-U-PLANT

A wonderful plant food in convenient tablet form; odorless and extremely effective for vegetable and flower gardens, shrubs and pot plants. Simple to use—no waste. It is applied to plants when, where, and as needed. 30 tablets 25c.; 100 tablets 75c.; 500 tablets \$2.50; 1,000 tablets, \$3.50, postpaid.





Repels dogs, cats, moles, mice and rabbits. Protects shrubs, garden plants, porch furniture and trees. A single application lasts several weeks. By mail postpaid, 70c. Not postpaid, 60c.

**Vitamin B-1** A newly introduced plant stimulant. \$1.00 postpaid.

**Rootone** Makes cuttings easy to root. Stimulates root growth on cuttings and on plants when transplanted to produce healthier and stronger plants; reduces damping-off and wards off fungus attack. 1 oz. pkg. (treats 400 cuttings), 25c.; 2-oz. jar \$1.00; 1b. \$5.00, postpaid.

**Hormodin** Its use assures quicker and better rooting of flowers, shrubs, roses and nursery plants.

**HORMODIN A**—The liquid treatment. 15 cc. bottle (treats 400 to 1,330 cuttings), \$1.00; 60 cc. bottle (treats 1,600 to 7,200 cuttings), \$5.00, postpaid.

**HORMODIN POWDERS No. 1**—For sensitive plants, 50c. No. 2, for less sensitive and semi-woody plants, 75c. Combination package, for all plants and cuttings, 75c.

# Antrol

Kills All Sweet-Eating Ants. Antrol kills the ant colony in the nest. It contains a mildly poisonous syrup, attractive to the worker ants, which transmit it to the queen. Soon the whole colony is destroyed. By mail postpaid, set of 4 filled feeders, 5c. Antrol Syrups, 4-oz. bottle 45c.; pint \$1.00. Not postpaid, set of 4 filled feeders, 40c. Antrol Syrup, 4-oz. bottle 35c.; pint 85c.

**Antrol Ant Powder** Kills ants and roaches. Recommended for quick relief in apartments, camps, summer homes, etc. By mail postpaid, 13-oz. shaker can 20c.; 4½-oz. can 35c. Not postpaid, 13 oz. 15c.; 4½ oz. 45c.

**Ant Trap** Kills both sweet and grease eating ants. Safe and effective. Controls ants in the home, out of doors and in greenhouses. By mail postpaid, 15c. Not postpaid, 10c.

**Plantet** A perfectly balanced, completely soluble plant food for use in growing plants without soil. Postpaid, 8-oz. bottle 85c. Not postpaid, 75c.



**FRAM'S TREE DRESSING** is a resinous combination of North Carolina pine tar, specially selected gums, oils, etc., adapted to the nature of the tree. It is a sterilizer, a dressing and a water-proofer in combination, and does not combine with the sap or enter into the circulation. It simply provides a new skin for the wounded or diseased section.

Not postpaid, pt. 30c.; qt. 50c.; gallon, \$1.50; 5 gallons, \$7.00. Postpaid, pt. 45c.; qt. 70c.; gal. \$1.90.

**Tree Tanglefoot** A sticky compound used to protect fruit and shade trees from all crawling insects. One application will last about three months. Not postpaid, 6-oz. can 25c.; 1b. 60c.; 5 lbs. \$2.75; 25 lbs. \$12.00. Postpaid, 6-oz. can 30c.; 1b. 70c.; 5 lbs., \$3.00.

## SPRAYERS



### No. 34. Openhead Compressed Air Sprayer

A splendidly built high pressure sprayer, economical and easy to operate. The tank is of first quality material; all seams riveted, beaded and soldered; the pump cylinder is seamless brass, non-corrosive; the nozzle operates perfectly under all pressures; equipped with 22 inches of hose and a 2-foot brass extension pipe. The automatic shut-off nozzle is adjustable for spraying under and over the foliage. The top has a 4-inch opening, making it easy to fill, easy to clean. Every tank is tested under pressure of 90 to 100 lbs. Capacity 3½ gallons.

No. 34-B. Copper tank	By mail postpaid \$6.75	Not postpaid \$6.50
No. 34-G. Galvanized steel tank	5.00	4.75

**No. 12. Compressed Air Sprayer** A splendid 2-gallon sprayer with funnel top; removable elbow nozzles for spraying under the foliage.

No. 12-B. Copper tank	By mail postpaid \$5.75	Not postpaid \$5.50
No. 12-G. Galvanized steel tank	4.00	3.75

**No. 9. Compressed Air Sprayer** A good sprayer at a low price. Automatic shut-off nozzle; 20-inch brass extension pipe curved to reach under the foliage; 2-gallon galvanized steel tank. Easy to fill, clean and drain. By mail postpaid, \$3.15. Not postpaid, \$2.85.

**Hand Sprayer** Useful in small gardens, for spraying house plants, poultry houses, etc., sprays liquids in fine mist. Quart size, by mail postpaid, 55c. Not postpaid, 40c.

### Copper Continuous Sprayer

The tank is heavy copper, the pump cylinder is seamless brass to insure long wear. Slow pumping gives a continuous unbroken spray. Twin nozzles for straight and angle spraying. By mail postpaid, \$1.90. Not postpaid, \$1.75.



### Continuous Sprayer

Gives a uniform, continuous spray on both up and down stroke of plunger. Will spray fly oils, insecticides and disinfectants as well as regular spraying materials. Operates at any angle. Well constructed of best quality materials.



	By Mail Postpaid	Not Postpaid
Pint size	\$ .55	\$ .40
Quart size	.80	.65

## WISS KITCHEN and GARDEN SHEARS

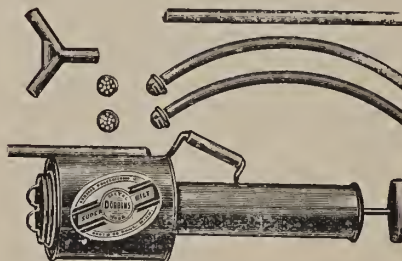


One of the handiest tools for the garden and kitchen. It has a serrated edge for cutting vegetables, flowers, fruits, etc. It may be used as a lemon or lime squeezer, for unscrewing bottle tops, cracking nuts. It also has a bottle opener. Packed in attractive box. Price, \$1.00 each.

## INSECTICIDE DUSTERS



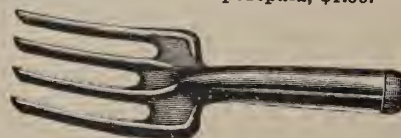
**No. 132 Duster** A serviceable and convenient duster for small gardens and poultry houses, one that distributes dry powdered insecticides perfectly to the last particle of dust in the dust chamber, dusting either on top or under the leaves. The filler cap is easy to remove for refilling. By mail postpaid, \$1.20. Not postpaid, \$1.00.



### No. 120 Duster

Of larger capacity than No. 132 and better suited for larger areas. Every stroke of the plunger produces a powerful air blast that breaks up the powder into a fine dust that will reach all parts of the plant. Dusts perfectly all powdered insecticides on top or under the leaves. By mail, postpaid, \$2.70. Not postpaid, \$2.50.

**Mole Trap** —Self-setting. The spears are made easily; of spring steel and will pierce the mole easily; thoroughly tinned to prevent rusting. By mail postpaid, \$1.10. Not postpaid, \$1.00.



**Spading Fork** —A strong all-steel fork 10 inches long. All one piece; the tines are extra strong. By mail postpaid, 20c. Not postpaid, 15c.



### Steel Garden Trowel

Pressed steel; ground and polished point. No wood handle to break or come off; 10½ inches long

By mail postpaid, 20c. Not postpaid, 15c.

**Transplanting Trowel** —The blade is 6 inches long, 1¼ inches wide. The entire trowel is made of one piece of pressed steel. By mail postpaid, 20c. Not postpaid, 15c.



### Steel Garden Weeder

—One piece pressed steel, finished in black enamel; has five steel fingers; a useful and serviceable weeder. By mail post-



paid, 20c. Not postpaid, 15c.

**Hand Weeder** —A real labor saver; fits the hand nicely; made of one piece of hard, stiff steel; ground edges. By mail postpaid, 25c. Not postpaid, 20c.





**COOPER'S CAPSULES**—For killing round-worms and hook-worms in dogs and cats. Price, 50c. per box.



# WOOD'S FINE FEEDS

**--MADE FRESH DAILY--**

## WOOD'S POULTRY FEEDS

MASH FEEDS	10-lb. bag.	50-lb. bag.	100-lb. bag.
<b>PAMUNKEY LAYING MASH</b> 19% protein with dried milk.....	\$ .30	\$1.25	\$2.35
<b>HOLLYBROOK LAYING MASH</b> 20% protein with dried milk.....	.35	1.30	2.45
<b>HOLLYBROOK GROWING MASH</b> 16% protein, with dried milk and cod liver oil .....	.40	1.40	2.65
<b>H. B. GROWING with C-Ka-Gene....</b>	.50	1.60	3.00
<b>HOLLYBROOK STARTING MASH</b> With cod liver oil and dried milk..	.40	1.50	2.85
<b>HOLLYBROOK BROILER MASH ...</b>	.40	1.40	2.70

### SCRATCH FEEDS

Contain no grit or shell.

<b>PAMUNKEY SCRATCH FOOD.....</b>	.25	1.05	1.95
<b>HOLLYBROOK SCRATCH FOOD...</b>	.30	1.10	2.05
<b>HOME SCRATCH (Wheat-Corn).....</b>	.30	1.05	2.00

### CHICK SCRATCH FEEDS

<b>PAMUNKEY CHICK GRAINS .....</b>	.30	1.15	2.20
<b>HOLLYBROOK CHICK GRAINS....</b>	.35	1.20	2.30
<b>HOLLYBROOK DEVELOPING FOOD</b>	.30	1.15	2.20

### WOOD'S PIGEON FEEDS

<b>PAMUNKEY PIGEON with corn....</b>	.35	1.55	2.90
<b>HOLLYBROOK PIGEON with corn..</b>	.40	1.70	3.20
<b>HOLLYBROOK PIGEON without corn</b>	.50	1.90	3.65
<b>FAUST PIGEON HEALTH GRIT....</b>	.30	1.15	2.10
<b>CANADA FIELD PEAS (for pigeons)</b>	.65	3.00	5.75
<b>HEMP (for pigeons) .....</b>	.90	4.00	7.50

### POULTRY GRAINS

<b>CRACKED YELLOW CORN .....</b>	.25	.85	1.60
<b>CRACKED WHITE CORN .....</b>	.25	.80	1.55
<b>BUCKWHEAT (for feeding) .....</b>	.30	1.15	2.20
<b>KAFFIR CORN .....</b>	.30	1.30	2.50
<b>MILO MAIZE .....</b>	.30	1.30	2.50
<b>YELLOW CORN MEAL .....</b>	.25	.90	1.65
<b>DRIED BUTTERMILK .....</b>	...	...	7.00
<b>POULTRY WHEAT .....</b>	.30	1.20	2.35
<b>SMALL YELLOW MILLET .....</b>	.40	1.70	3.25
<b>LARGE YELLOW or HOG MILLET..</b>	.45	1.85	3.50
<b>PULVERIZED OATS .....</b>	.30	1.10	2.10
<b>SUNFLOWER SEED, Medium .....</b>	.75	3.40	7.00
<b>SUNFLOWER—Large, for parrots..</b>	.85	3.80	7.75
<b>CORN—YELLOW or WHITE—80c. per bushel.</b>			
<b>HEAVY OATS (for sprouting)—Bushel, 70c.</b>			
<b>BARLEY—95c. per bushel, 48 lbs.</b>			
<b>FEEDING RYE MEAL, Coarse, Me-</b>			
<b>dium or fine .....</b>	.25	.85	1.60

## WOOD'S DAIRY FEEDS

	100-lb. bag.	5-bag lots, per bag	Per Ton
<b>WOOD'S 20% DAIRY FEED .....</b>	\$2.25	\$2.15	\$42.00
<b>WOOD'S 24% DAIRY FEED .....</b>	2.35	2.25	44.00
<b>BEAN—\$1.70 per 100 lbs. SHIP STUFF—100 lbs.,</b>			\$1.70
<b>COTTON SEED MEAL—\$2.35 per 100 lbs.</b>			

### MISCELLANEOUS FEEDS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
<b>MEAT SCRAPS "PREMIER," 55%...\$</b>	.50	\$1.75	\$3.30
<b>FISH MEAL, 58% Protein .....</b>	.45	1.85	3.55
<b>POULTRY GRIT, coarse, fine, medium</b>	.15	.45	.80
<b>OYSTER SHELLS (triple screened)..</b>	.10	.45	.70
<b>CHARCOAL, coarse, fine, medium...</b>	.30	1.00	1.80
<b>ALFALFA LEAF MEAL.....</b>	.30	1.35	2.60
<b>LINSEED MEAL, 34% .....</b>	.35	1.50	2.80
<b>PEANUT MEAL .....</b>	.35	1.20	2.25
<b>EPSOM SALTS .....</b>	.60	2.40	4.50
<b>BOCALPHOS (Mineral Supplement)..</b>	.35	1.35	2.50
<b>POWDERED SULPHUR (Dusting)..</b>	.65	2.75	5.00



Write for illustrated leaflet "HOW TO CULL," mailed free.

**Wood's Special Quail Mash** 25 lbs., \$1.10; 50 lbs., \$2.05; 100 lbs., \$4.00.

**GAME BIRD SCATTER FEED—\$3.40 per 100 lbs.**

**C-KA-GENE—**Stops heavy losses from Bloody Coccidiosis by new Immunity method. A flock treatment given in the field. Highly effective. By mail postpaid, 1 3/4-lb. pkg. 90c.; 3 1/2-lb. pkg. \$1.45; 8 3/4-lb. pkg. \$3.10. Not postpaid, 1 3/4-lb. pkg. 75c.; 3 1/2-lb. pkg. \$1.25; 8 3/4-lb. pkg. \$2.75; 17 1/2-lb. drum, \$5.00; 35-lb. drum, \$9.50 each. Also offered in Hollybrook Growing Mash.

**Natural Cod Liver Oil** For Poultry and Animal Feeding—Price, postpaid, 1-qt. can, 75c. each; 2-qt. can, \$1.25. Not postpaid, 1-qt. can, 65c.; 2-qt. can, \$1.00; 1-gal. can, \$1.75; 5-gal. can, \$7.50.



### --4-- DOG FOODS



**WOOD'S DOG FOOD (Our Own Make)—**To be fed cooked 25 lbs., \$1.00; 50 lbs., \$1.85; 100 lbs., \$3.50.

**HUNT CLUB FOOD—**An Excellent Health Producer—In Cubes and Meal—10 lbs. 75c.; 25 lbs. \$1.75; 100 lbs. \$6.50.

**PARD DOG FOOD (A Swift & Co. Product)—**Fed out of cans—1 lb. 10c.; 1 dozen cans, \$1.10; 48 cans, \$4.00.

**PRATT'S DOG FOOD—**Contains Vitamins Promoting Growth and Resistance to Certain Diseases—In cubes and meal. In Cubes: 10 lbs. 70c.; 25 lbs., \$1.65; 100 lbs., \$6.00. Meal: 10 lbs., 65c.; 25 lbs., \$1.55; 100 lbs., \$5.60.

Write for our descriptive leaflet.



## WOOD'S BABY CHICKS

FROM BLOOD TESTED STOCK AND SELECTED BREEDING STOCK

Where knowledge and care are given to mating good breeding stock is implied. From this source comes selected eggs going into incubators to produce **WOOD'S BABY CHICKS**. Write for descriptive catalog containing testimonials on **Wood's Chicks** from satisfied customers.. Order today and name delivery date as far ahead as possible to avoid disappointment.

Postpaid Prices	Per 25	Per 50	Per 100	Per 1000
<b>BARRED ROCKS .....</b>	\$2.40	\$4.75	\$8.50	\$80.00
<b>WHITE ROCKS .....</b>	2.40	4.75	8.50	80.00
<b>RHODE ISLAND REDS ..</b>	2.40	4.75	8.50	80.00
<b>WHITE LEGHORNS .....</b>	2.40	4.75	8.50	80.00
<b>BUFF ORPINGTONS ....</b>	2.40	4.75	8.50	80.00
<b>WHITE WYANDOTTES..</b>	2.40	4.75	8.50	80.00
<b>NEW HAMPSHIRE REDS</b>	2.50	5.00	9.00	82.50
<b>NEW ENGLAND CROSS.</b>	2.50	5.00	9.00	82.52
<b>HEAVY ASSORTED ....</b>	2.25	4.50	8.00	.....

Terms: Cash With Order. Hatch Days: Twice a Week

**WE GUARANTEE 100% LIVE DELIVERY**



For Sucking Insects and Poultry Lice. Kills plant lice or roses, shrubbery, fruits and vegetables. A concentrated solution of nicotine sulphate. By mail postpaid, 1-oz. bottle 40c.; 5-oz. pkg. \$1.10; 1b. \$2.40; 2 lbs. \$3.40; 5 lbs. \$6.00; 10 lbs. \$11.00. Not postpaid, 1 oz. 35c.; 5 ozs. \$1.00; 1b. \$2.25; 2 lbs. \$3.25; 5 lbs. \$5.85; 10 lbs. \$10.60.











# WOOD'S LAWN GRASSES

## To Make a Lawn

Sow as early in the spring as possible. Dig or plow the ground deeply, pulverizing the clods. Work fertilizer into the soil and rake till smooth. Broadcast the seed thickly, half one way and half the other, cover lightly and roll or pack the soil to provide a firm seed-bed. Cut when two inches high, and cut regularly. Water generously twice a week; oftener in dry weather. Pull out weeds and coarse grasses with a lawn weeder and sow seeds where the weeds were. For lasting results, give the lawn a good application of fertilizer in the fall and spring. **Ask for our Lawn Grass Circular.**

## Renewing Old Lawns

Every spring and fall sow more seeds. Cut the grass close. Apply a good fertilizer generously (see below). Stir the soil with a sharp rake. Sow 1 pound of seed to 500 square feet, thicker on bare spots. Roll lightly and water freely.

## What Grass to Sow

In Virginia and farther north, in westerly sections of the Carolinas and farther west, sow **Wood's Super-Green**, **Wood's Evergreen** and **Shady Park Lawn Grasses**. In other parts of South sow **Wood's Dixie Lawn Grass**. Under trees and shaded places sow **Wood's Shady Park Lawn Grass**.

## How to Cut Your Lawn

Cutting a lawn is best done with a power lawn mower. Models are available for all sizes of lawns. We are distributors for the famous "MOTO-MOWERS." Prices range from \$60.00 up. Write for information and prices.



### Wood's "Super Green" Lawn Grass

1 lb. sows 200 sq. ft; 90 to 100 lbs. sows an acre

A combination of the finest turf grasses available. Contains only Certified Bent Grass, Chewings and Creeping Red Fescues, Poa Trivialis, Kentucky Blue Grass, and Red Top. No Clover. All seeds are of the highest grade, and will produce a thick even, velvety turf, even in shady locations. Recommended for lawns in Virginia, Piedmont and mountain sections of the Carolinas and Georgia, and all states north of Virginia. Should be used where particular care can be given.

By mail postpaid, 1 lb. 60c; 5 lbs. \$2.50; 10 lbs. \$4.85; 25 lbs. \$11.15.

Not postpaid, 1 lb. 50c; 5 to 24 lbs. 45c per lb.; 25 to 99 lbs. 42c per lb.; 100 lbs. 40c per lb.

### Wood's Dixie Lawn Grass

1 lb. sows 200 square feet; 90 to 100 lbs. sows an acre

In selecting grasses for this mixture we have taken only those that will give a velvety green lawn under the most trying conditions of summer heat and drought when lawns often become brown and parched. It makes a quick and lasting growth. It is recommended especially for the easterly sections of the Carolinas and for states farther south. Not recommended for Virginia.

By mail postpaid, 1 lb. 45c; 5 lbs. \$1.65; 10 lbs. \$3.15; 25 lbs. \$7.15; 50 lbs. \$14.15.

Not postpaid, 1 lb. 35c; 5 to 24 lbs. 30c per lb.; 25 to 99 lbs. 29c per lb.; 100 lbs. and over 27c per lb. No charge for bags.

### Wood's Emerald Park Lawn Grass

1 lb. sows 150 square feet; 125 lbs sows an acre

A blended mixture of fine quick-growing grasses that are adapted to the Middle and South Atlantic States. It contains none of the coarse grasses, nor those that grow in tufts. It is a good, all-around, general purpose lawn mixture for large areas, parks, athletic fields, etc.

By mail postpaid, 1 lb. 35c; 5 lbs. \$1.40; 10 lbs. \$2.65; 25 lbs. \$5.90; 50 lbs. \$11.65.

Not postpaid, 1 lb. 25c; 5 to 24 lbs. 23c per lb.; 25 to 99 lbs. 21c per lb.; 100 lbs. and over 20c per lb.

No charge for bags.

### White Dutch Clover

By mail postpaid, 1 lb. 60c; 5 lbs. \$2.65; 10 lbs. \$5.15; 25 lbs. \$12.15.

Not postpaid, 1 lb. 75c; 5 lbs. \$3.60; 10 lbs. \$6.80; 25 lbs. \$17.00.

**HYPER-HUMUS, PEAT MOSS  
and BONE MEAL, See page 67**

### Wood's Evergreen Lawn Grass

1 lb. sows 200 square feet; 90 to 100 lbs. sows an acre

No one grass is suitable for making a lawn, so we have put into our Evergreen a well-balanced mixture of grasses that are at their best at all seasons, and will make a rich, deep green velvety lawn in as short a time as possible. It contains no coarse grasses.

By mail postpaid, 1 lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.35; 25 lbs. \$7.65; 50 lbs. \$15.15.

Not postpaid, 1 lb. 40c; 5 to 24 lbs. 35c per lb.; 25 to 99 lbs. 32c per lb.; 100 lbs. and over, 30c per lb. No charge for bags.

### Shady Park Lawn Grass

Few grasses thrive in shade. Our mixture is composed of dwarf grasses especially adapted to shady places under trees and around the house. Under trees apply a double quantity of fertilizer.

By mail postpaid, 1 lb. 55c; 5 lbs. \$2.25; 10 lbs. \$4.35; 25 lbs. \$10.15; 50 lbs. \$20.15.

Not postpaid, 1 lb. 45c; 5 to 24 lbs. 40c per lb.; 25 to 99 lbs. 37c per lb.; 100 lbs. and over, 35c per lb. No charge for bags.

### Fertilizers For Lawns

**Wood's "Standard" Lawn Fertilizer** A specially prepared fertilizer for the production of fine velvety turf. Contains all the elements of plant food needed by grass. High organic content. Use freely spring and fall.

25 lb. bag 85c; 100 lbs. \$3.00

Use 15 to 20 lbs. per 1000 square feet.

**Vigoro** The ideal plant food for lawns and gardens. By mail postpaid 5 lbs. 80c; 10 lbs. \$1.20; 25 lbs. \$2.10.

Not postpaid, 5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

**Wood's High-Grade Sheep Manure** The supreme natural fertilizer, finely pulverized. Unequaled for lawns, gardens and shrubbery. Supplies all necessary plant elements and improves the fertility of the soil. Fine for mulching or as a liquid manure. A splendid fertilizer for making new lawns or top dressing old lawns. Use 10 lbs. to 100 square feet for mixing in soil and half that quantity for top dressing. 25 lbs. 70c; 50 lbs. \$1.15; 100 lbs. \$2.20; ton \$40.00.

**Better Lawns are the result of using the best material in the right way. An experienced lawn maker once said, "Taking care of a lawn is just like raising a dog. If you get the right breed and feed it well, you will be proud of it."**

**Take his advice and feed your lawn correctly with our (specially prepared) Lawn Fertilizer, Hyper-Humus, and the right amount of Wood's Grass Seed. Our 60 year's experience in testing lawn grass is available to you in every pound of seed you buy. Become a proud lawn owner. Buy Wood's Lawn Grass.**



# T. W. WOOD & SONS,

SEEDSMEN SINCE 1879

Richmond, Virginia

Wilmington, N. C.

**WOOD'S  
SEEDS**

*The Sign of  
Good Seeds*

Section 562, P. L. & R.

U. S. POSTAGE

**PAID**

RICHMOND, VA.

Permit No. 142

DIV. OF FRUIT & VEG. CROPS &  
DISEASES, U. S. DEPT. OF AGRI..  
WASHINGTON, D. C.

*Cover  
Collection*  
**No. 1417**  
for **\$1.25**



- 1 - 1 oz. Nasturtium, Dwarf Double Gem
- 2 - 1/4 oz. Cosmos, Sensation
- 3 - 1/8 oz. Petunia, Wood's Bedding
- 4 - 1/4 oz. Marigold, Yellow Supreme
- 5 - 1/8 oz. Aster, Wood's Superb Mixture
- 6 - 1/4 oz. Zinnia, California Giant

